

Product Datasheet

BCL2 Rabbit Polyclonal Antibody (orb10173)

Catalog Number	orb10173
Category	Antibodies
Description	BCL2 Rabbit Polyclonal Antibody
Target	BCL2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human BCL2. Please contact us for the exact immunogen sequence. The peptide is available as orb374703.
UniProt ID	P49950, P10415, P10417
RRID	AB_10995123
MW	26 kDa
Tested applications	ELISA, ICC, IF, IHC-P, WB
Dilution range	WB: 1:100-1000, IHC-P: 1:100-500, IF/ICC: 1:100-600 (based on 0.5mg/ml)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

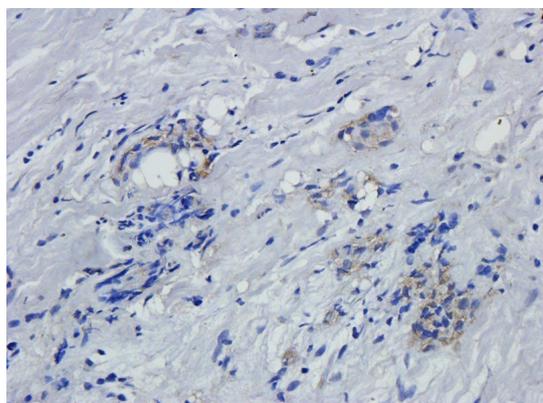
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

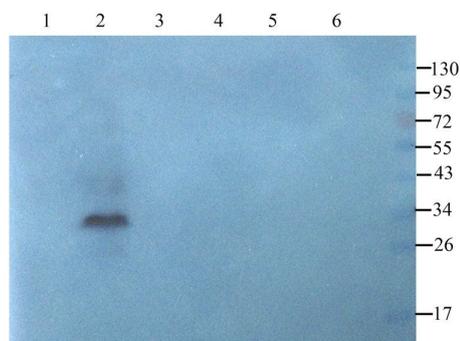
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	596
NCBI	000624, 000633, 21
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human breast cancer tissue using BCL2 antibody (2.5 ug/ml)



WB analysis of rat lymph node (lane 1), mouse heart (lane 2), rat spleen (lane 3), rat thymus (lane 4), mouse pancreas (lane 5), human breast cancer (lane 6) using BCL2 antibody (1 ug/ml)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

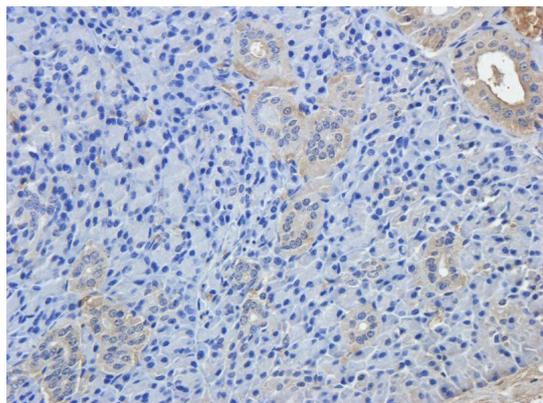
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

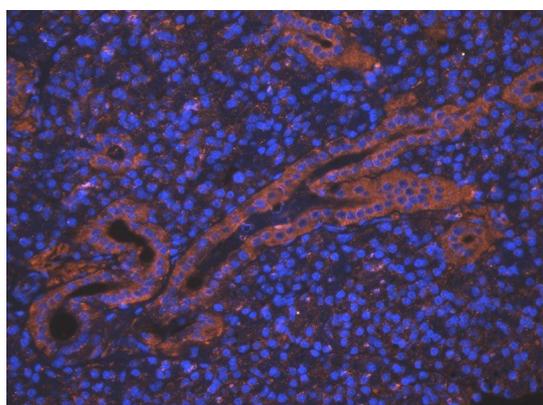
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

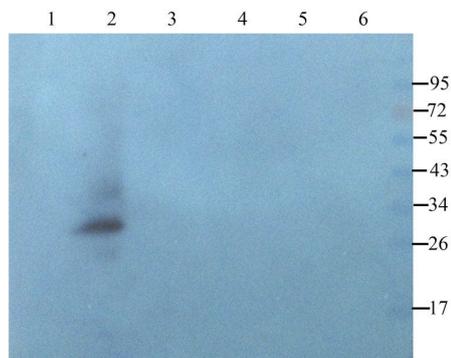
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)



IHC-P staining of mouse lymph node tissue using anti-BCL2 (2.5 ug/ml)



IF image of mouse lymph node tissue using anti-BCL2 (2.5 ug/ml)



Western blot analysis of rat lymph node (lane 1), mouse heart (lane 2), rat spleen (lane 3), rat thymus (lane 4), mouse pancreas (lane 5), human breast cancer (lane 6) using BCL2 antibody (1 ug/ml)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

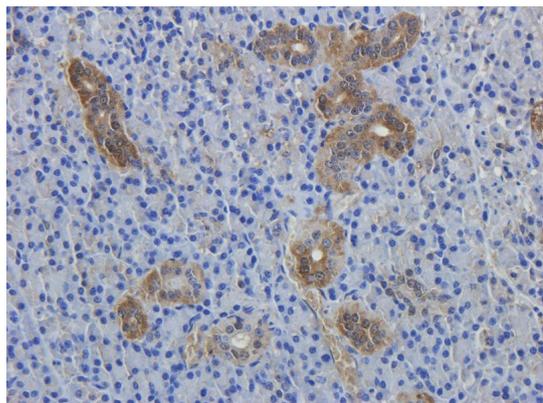
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

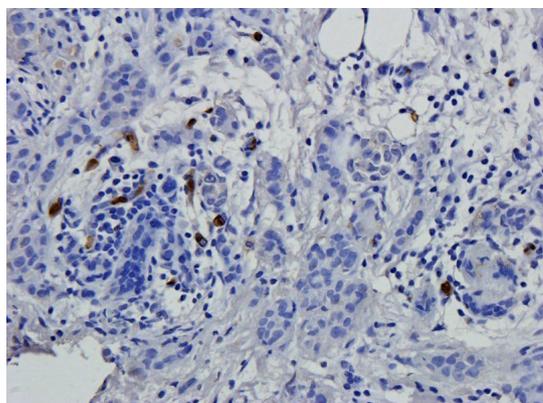
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

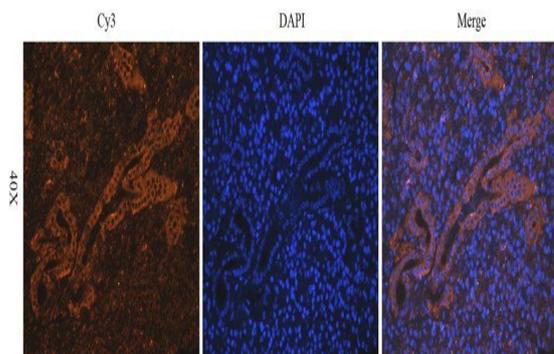
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)



Immunohistochemical staining of mouse lymph node tissue using anti-BCL2 (2.5 ug/ml)



IHC-P staining of human breast cancer tissue using anti-BCL2 (2.5 ug/ml)



Immunofluorescence image of mouse lymph node tissue using BCL2 antibody (2.5 ug/ml)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

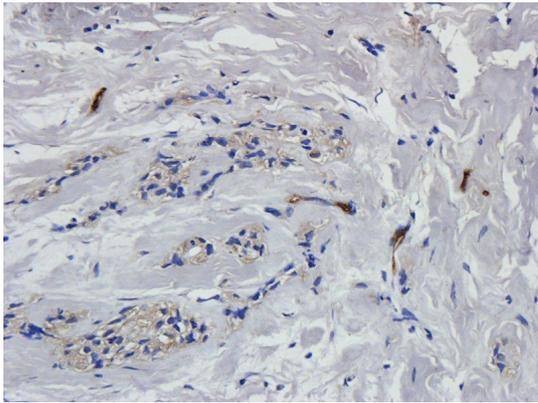
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

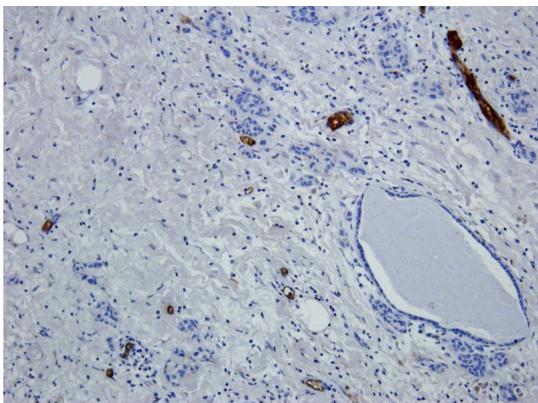
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

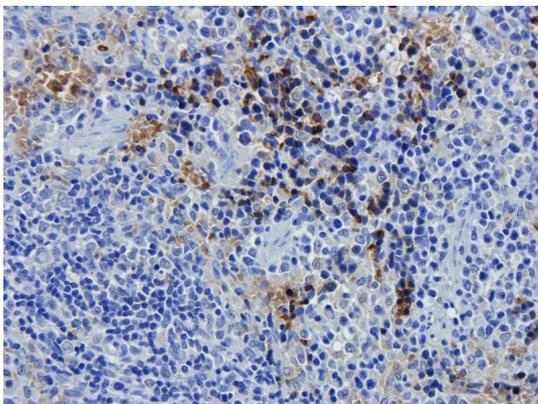
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)



Immunohistochemical staining of paraffin embedded human breast cancer tissue using anti-BCL2 (2.5 ug/ml)



IHC-P image of human breast cancer tissue using BCL2 antibody (2.5 ug/ml)



IHC-P staining of human breast cancer tissue using BCL2 antibody (2.5 ug/ml)

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)