

Product Datasheet

CD40LG Antibody (Biotin) (orb1272325)

Catalog Number	orb1272325
Category	Antibodies
Description	CD40LG Antibody (Biotin)
Target	CD40LG
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Biotin
Reactivity	Human
Form/Appearance	Lyophilized
Concentration	batch dependent
Purification	Anti-hsCD40L specific antibody was purified by affinity chromatography and then biotinylated.
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hsCD40L (Human sCD40L).
UniProt ID	P29965
Tested applications	ELISA, WB
Antibody Type	Primary Antibody
Modifications	None

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)

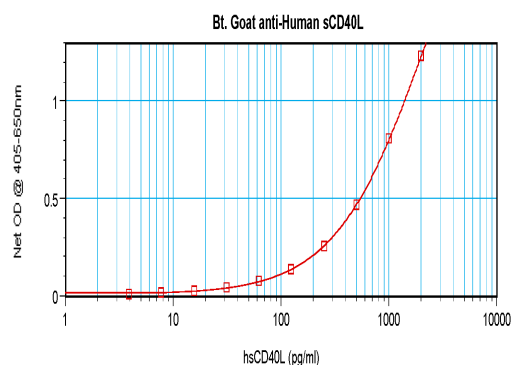
Biorbyt LLC

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

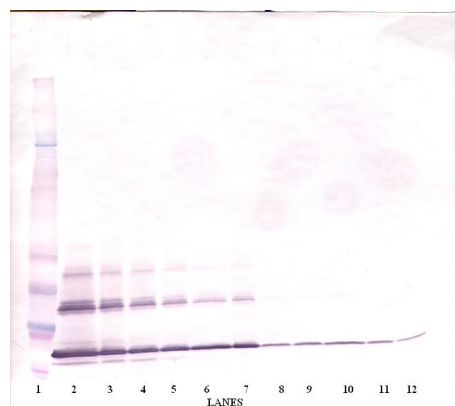
Email: info@biorbyt.com, support@biorbyt.com

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
NCBI	P29965
Expiration Date	12 months from date of receipt.



To detect hsCD40L by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25 - 1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Anti-Human sCD40L (orb1272326) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsCD40L.



To detect hsCD40L by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsCD40L is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Biorbyt Ltd.

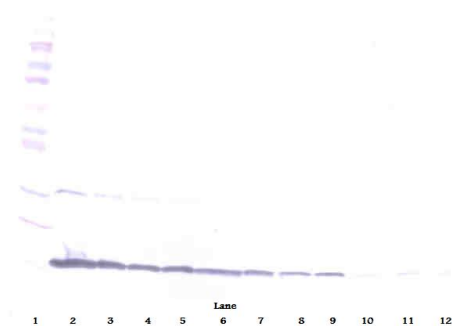
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

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



To detect hsCD40L by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsCD40L is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

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)