

Product Datasheet

Goat anti-DPP4 / CD26 Antibody (orb19540)

Description	Goat polyclonal antibody to CD26
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IHC, WB
Target	DPP4 / CD26
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	p>0.3-1 µg/ml
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.WB: Approx 110kDa band observed in Rat Lung lysates (calculated MW of 88.3Da according to NP_001926.2). The observed molecular weight of this glycoprotein corresponds to earlier findings in literature with different antibodies (Herrera et al, J Biol Chem. 2001 Jun 1;276(22):19532-9.; PMID: 11278278). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	PPHFDKSKKYP
Clonality	Polyclonal
MW	88.3
Entrez	1803

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

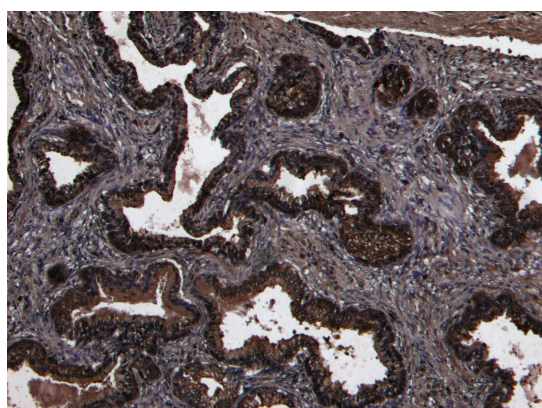
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Dilution Range ELISA: 1:64000, WB: 0.3-1 µg/ml, IHC-P: 8µg/ml

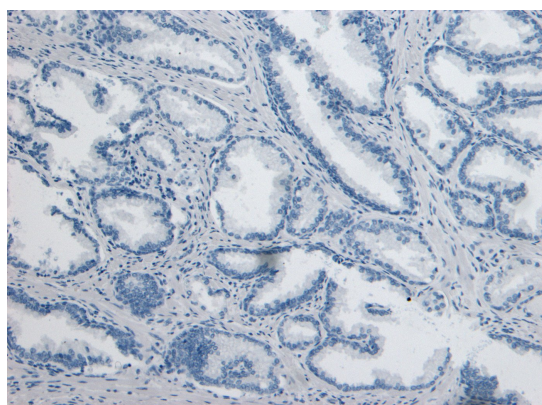
Expiration Date 12 months from date of receipt.



Western blot analysis of Rat Lung lysate using CD26 antibody.



Immunohistochemical staining of Human Prostate using CD26 antibody.



Immunohistochemical staining of Human Prostate using CD26 antibody.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)