



Catalog Number:	RA26002	Host:	Rabbit
Product Type:	Affinity Purified	Species Reactivity:	Human Rat, Mouse, Rabbit
Immunogen Sequence:	C-terminal sequence of human VEGF-B.	Format:	Liquid. 0.5 mg/ml.

Applications: Immunohistochemistry 1:50-1:200 (Paraffin embedded)
Western blots: 1:500 to 1:1000

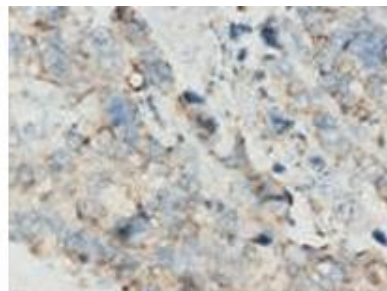
**Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.*

Storage: Store frozen. Aliquot as undiluted antisera and immediately place at -20°C. Antisera may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20°C. Repeated freeze/thaw cycles compromise the integrity of the antiserum.

References: Lane, C.M., et al., Proc. Natl. Acad. Sci. U.S.A. 1992; 89 (23), 11234.
Sellar, G.C., et al., Nat. Genet. 2003; 34 (3). 337.

Application Notes

Images: Top: OPCM-L immunohistochemical staining of paraffin-embedded human stomach cancer tissue. Bottom: Western Blot detection of endogenous OPCML proteins from various normal primary cell lysates using OPCML antibody. The predict molecular weight of OPCML is 34 kDa. Due to post-translational modifications, the actual molecular weight of mature OPCML in the SDS-PAGE gel is 51 kDa. HUVEC: Human Umbilical Vein Endothelial Cells; ROb: Rat Osteoblast.



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