



VEGFR1 Antibody

E11-8198B

Catalog Number: E11-8198B

Concentration: 1mg/ml

Swiss-Prot No.: P17948

Other Names: EC 2.7.1.112; EC 2.7.10.1; FLT; Flt-1; FLT1; Fms-like tyrosine kinase 1; FRT; tyrosine-protein kinase FRT; tyrosine-protein kinase receptor FLT; vascular endothelial growth factor receptor 1; vascular permeability factor receptor; VEGFR1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human VEGFR1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: VEGFR1 antibody detects endogenous levels of total VEGFR1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

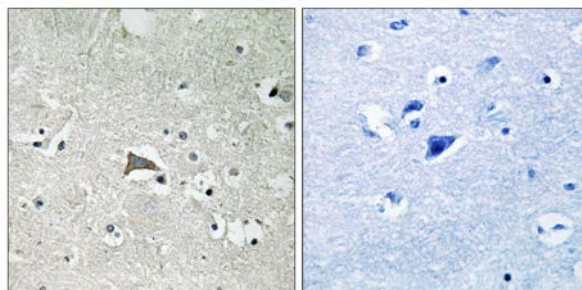
Applications: IHC: 1:50~1:100 ELISA: 1:10000

References:

Shibuya M., Oncogene 5:519-524(1990).

Kendall R.L., Proc. Natl. Acad. Sci. U.S.A. 90:10705-10709(1993).

The MGC Project Team; Genome Res. 14:2121-2127(2004).



Peptide

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Immunohistochemistry analysis of paraffin-embedded human brain tissue using VEGFR1 antibody.

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