

Phospho-Flk-1 (Y1175) Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX10495	SYNONYMS
SIZE	100 ug	KDR; FLK1; VEGFR2; Vascular endothelial growth factor receptor 2; VEGFR-2; Fetal liver kinase 1; FLK-1;
HOST	Rabbit	Kinase insert domain receptor; KDR; Protein-tyrosine kinase receptor flk-1; CD antigen CD309

PRODUCT INFORMATION

GENE NAME	KDR
PROTEIN NAME	Vascular endothelial growth factor receptor 2
IMMUNOGEN	Synthesized peptide derived from human Flk-1 around the phosphorylation site of Y1175.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human, Mouse, Rat
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.