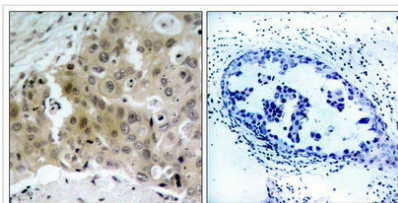




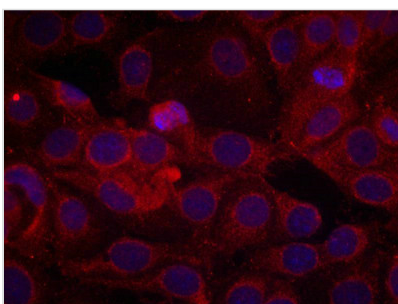
Phospho-KDR (Tyr1175) Antibody

Product Code	CSB-PA898056
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P35968
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1175 (K-D-Y(p)-I-V) derived from Human VEGFR2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The Antibody detects endogenous level of VEGFR2 only when phosphorylated at tyrosine 1175.
Tested Applications	ELISA,IHC,IF;IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Clonality	Polyclonal
Alias	FLK1; KDR; VEGFR2; VEGR2; kinase insert domain receptor
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	KDR

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using VEGFR2(Phospho-Tyr1175) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed MCF cells using VEGFR2(Phospho-Tyr1175) Antibody.

Product Modify Phospho-Tyr1175

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.