

CatalogID:	LS-C284234
Target:	kinase insert domain receptor (a type III receptor tyrosine kinase) (KDR)
Synonyms:	KDR Antibody, CD309 Antibody, Fetal liver kinase 1 Antibody, Fetal liver kinase-1 Antibody, FLK-1 Antibody, FLK1 Antibody, Kinase insert domain receptor Antibody Quek1 Antibody, VEGFR Antibody, VEGFR2 Antibody, Soluble VEGFR2 Antibody VEGF receptor 2 Antibody, VEGFR-2 Antibody, CD309 antigen Antibody, VEGF- R2 Antibody
Family / Subfamily:	Protein Kinase / VEGF Receptor
Host	KDR antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Fluorescein (FITC)
Immunogen Species:	KDR / VEGFR2 antibody was raised against Human
Antigen Type:	Synthetic phospho-peptide
Immunogen:	KDR / VEGFR2 antibody was raised against kLH-conjugated synthetic phosphopeptide from amino acids around Tyr996 of human KDR/FLK1.
Specificity:	Human KDR / VEGFR2
Epitope:	Tyr996
Reactivity:	Human
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide.
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 6 months.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	200 µl
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/30/2014