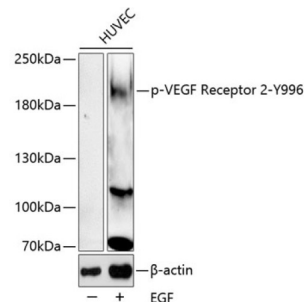


Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 Phospho-Tyr996 (KDR pY996) Antibody

Catalogue No.: abx123341



Western blot analysis of lysates from HUVEC cells, using Phospho-VEGF Receptor 2-Y996 Antibody. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% BSA.

Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 Phospho-Tyr996 (KDR pY996) Antibody is a Rabbit Polyclonal Antibody against Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 Phospho-Tyr996 (KDR pY996).

Target:	Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 Phospho-Tyr996 (KDR pY996)
Clonality:	Polyclonal
Modification:	Phosphorylation
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic phosphorylated peptide around Y996 of human VEGF Receptor 2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P35968 (UniProt , ExPASy)

Datasheet

Version: 5.0.0

Revision date: 06 Sep 2025



Gene Symbol: KDR

GeneID: [3791](#)

NCBI Accession: NP_002244.1

KEGG: hsa:3791

String: [9606.ENSP00000263923](#)

Enzyme Commission Number: EC 2.7.10.1, EC 2.7.10, EC 2.7.10.1

Molecular Weight: Calculated MW: 152 kDa
Observed MW: 200 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only