

Rabbit Vascular Endothelial Growth Factor Receptor 2 Polyclonal Antibody | anti-VEGFR2 antibody

Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 2 (VEGFR2)

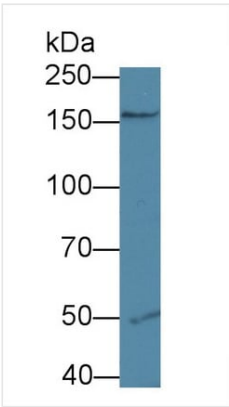
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20930	Rabbit	Pig, Human, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

PRODUCT SYNONYMS

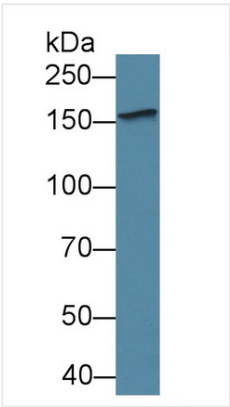
Vascular Endothelial Growth Factor Receptor 2; Polyclonal Antibody; Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 2 (VEGFR2); anti-VEGFR2 antibody

PRODUCT SPECIFICATIONS

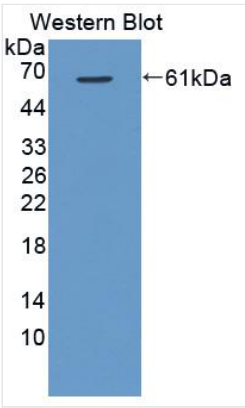
Host	Rabbit
Reactivity	Pig, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-VEGFR2 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant VEGFR2 (Phe8~Val290) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



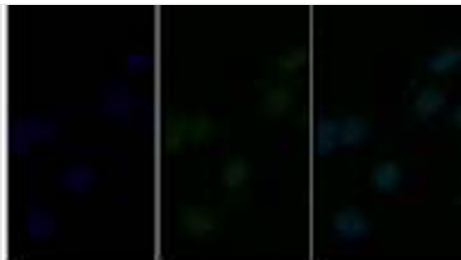
WB (Western Blot)
Western Blot;Sample: Porcine Cerebrum lysatePrimary Ab: 1ug/ml Rabbit Anti-Porcine VEGFR2 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Rat Placenta lysatePrimary Ab: 1ug/ml Rabbit Anti-Porcine VEGFR2 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;



IF (Immunofluorescence)
FITC staining on IF;Sample: Human MCF7 cell;Primary Ab: 20ug/ml Rabbit Anti-Porcine VEGFR2 AntibodySecond Ab: 2ug/ml FITC-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

UniProt Protein Name	Receptor protein-tyrosine kinase
UniProt Gene Name	KDR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vascular-endothelial-growth-factor-receptor-2-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20930>