

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: VEGF-A Antibody

Catalog Number: C30054

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human VEGFA. AA range:101-150

Concentration: 1 mg/ml

Gene Name: VEGFA

Protein Name: Vascular endothelial growth factor A

Other Name: VEGFA; VEGF; Vascular endothelial growth factor A; VEGF-A; Vascular

permeability factor; VPF

Human Swiss Prot No.: P15692

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: VEGF-A Polyclonal Antibody detects endogenous levels of VEGF-A

protein.

Storage and Stability: -20°C/1 year