

Catalog #: 52431

Aliases

VEGFA; Vascular Endothelial Growth Factor A; VPF; VEGF; Vascular Endothelial Growth Factor A, Long Form; Vascular Permeability Factor; VEGF-A; L-VEGF; Vascular Endothelial Growth Factor A121; Vascular Endothelial Growth Factor A165; Vascular Endothelial Growth Factor; MVCD1

Background

Gene Name: VEGFA

NCBI Gene Entry: [7422](#)

UniProt Entry: [P15692](#)

Application Information

Molecular Weight: Predicted, 44 kDa; observed, 21,42 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, pig, rabbit

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human VEGF-A

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-200

Note: This product is for research use only.

Validation Data

