

Product Datasheet

PLGF Antibody

Catalog No: CY7015

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB



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Information

UniProt ID: P49763

All Names: Pgf; PGFL; PIGF; Placenta growth factor; Placental growth factor, vascular endothelial growth factor related protein; PIGF; PIGF2; SHGC 10760;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

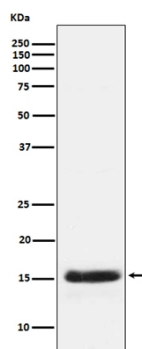
Molecular Wt.: 25kDa

Application

WB 1:500~1:2000

Background

Growth factor active in angiogenesis and endothelial cell growth, stimulating their proliferation and migration. It binds to the receptor FLT1/VEGFR-1. Isoform PIGF-2 binds NRP1/neuropilin-1 and NRP2/neuropilin-2 in a heparin-dependent manner.



Western blot analysis of PLGF expression in human PLGF Recombinant protein.

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