

## PLGF Rabbit mAb

Catalog No: #59530

Package Size: #59530-1 50ul #59530-2 100ul

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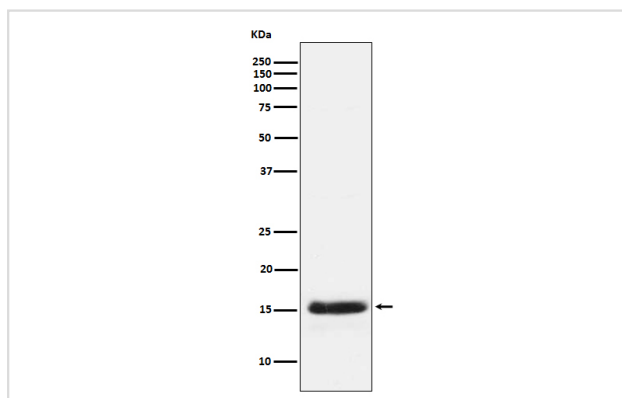
## Description

Product Name	PLGF Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	PLGF Antibody detects endogenous levels of total PLGF
Immunogen Description	A synthesized peptide derived from human PLGF
Other Names	Pgf; PGFL; PIGF; Placenta growth factor; Placental growth factor, vascular endothelial growth factor related protein; PIGF; PIGF2; SHGC 10760;
Accession No.	Uniprot:P49763
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:2000

## Images



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

## Product Description

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.

## Background

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Note: This product is for in vitro research use only