## CAB16257



## **Product Information**

Product SKU:	CAB16257	Gene ID:	5228		Size:	20uL, 100uL	
Clone No:	-	Host Species:	Rabbit		<b>Reactivity</b> :	Human, Mouse, Rat	
Additional Information							
Observed MW:	50kDa		Conjugate:	Unconjugated	ł		

Isotype:

lgG

## **Immunogen Information**

25kDa

Calculated MW:

Background:	Enables growth factor activity. Involved in positive regulation of cell population proliferation. Predicted to be located in extracellular region. Predicted to be active in extracellular space. Implicated in several diseases, including brain ischemia; diabetic neuropathy; glioblastoma; myocardial infarction; and pancreatic endocrine carcinoma. Biomarker of several diseases, including artery disease (multiple); autoimmune disease of musculoskeletal system (multiple); epilepsy (multiple); limited scleroderma; and pancreatic endocrine carcinoma.
Recommended Dilution:	WB,1:100 - 1:500 IF/ICC,1:50 - 1:200
Synonyms:	PGFL; PIGF; PLGF; PIGF-2; D12S1900; SHGC-10760
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 19-221 of human PLGF (NP_002623.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.