

PRODUCT INFORMATION

Clone ID	DM190
Target	PGF
Synonyms	D12S1900; PGFL; PIGF; PLGF; PIGF-2; SHGC-10760
Host Species	Rabbit
Description	Anti-PGF antibody(DM190); Rabbit mAb
Delivery	In Stock
Uniprot ID	P49763
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes a growth factor found in placenta which is homologous to vascular endothelial growth factor. Alternatively spliced transcripts encoding different isoforms have been found for this gene.
Usage	Research use only



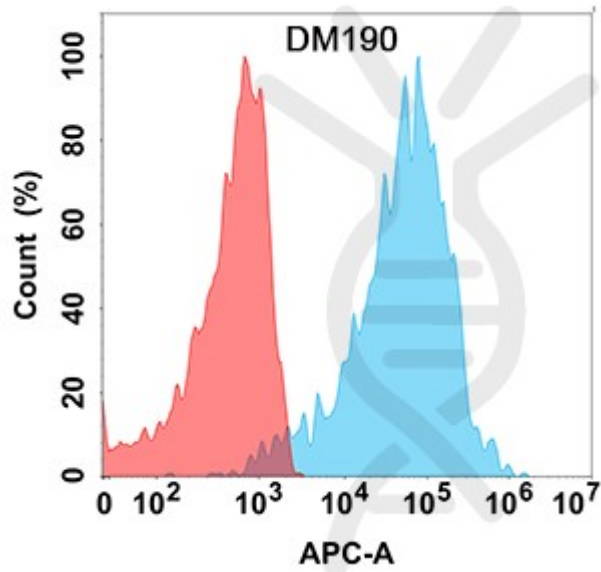


Figure 1. Flow cytometry analysis with Anti-PGF (DM190) on Expi293 cells transfected with human PGF (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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