

PEDF Antibody FITC Conjugated

Catalog No: #C00412F

Package Size: #C00412F 100ul

Description

Product Name	PEDF Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 200-250 417 derived from mouse PEDF
Conjugates	FITC
Target Name	PEDF
Other Names	Pedf; Sdf3; EPC-1; Pedfl; AI195227; Pigment epithelium-derived factor; Caspin; Serpin F1; Stromal cell-derived factor 3; SDF-3; Serpinf1
Accession No.	Swiss-Prot#P97298NCBI Gene ID20317
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Neurotrophic protein; induces extensive neuronal differentiation in retinoblastoma cells. Potent inhibitor of angiogenesis. As it does not undergo the S (stressed) to R (relaxed) conformational transition characteristic of active serpins, it exhibits no serine protease inhibitory activity.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.