

Anti-SERPINF1 antibody (141-240) (STJ25489)
STJ25489

GENERAL INFORMATION

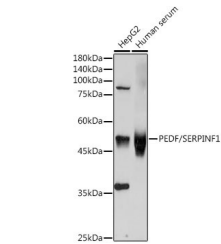
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/IC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

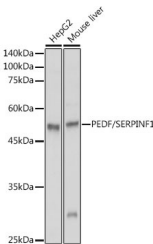
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/IC:1:100-1:500 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5176
Gene Symbol	SERPINF1
Uniprot ID	PEDF_HUMAN
Immunogen	
Immunogen Region	141-240
Specificity	A synthetic peptide corresponding to a sequence within amino acids 141-240 of human PEDF/SERPINF1 (NP_002606.3). RIVFEKKLRIKSSFVAPLEK SYGTRPRVLTGNPRLDLQEI NNWVQAQMGKGLARSTKEIP DEISILLGVAHFKGQWVTK
Immunogen Sequence	FDSRKTSLEDFYLDEERTVR



Western blot analysis of various lysates using PEDF/SERPINF1 Rabbit polyclonal antibody (STJ25489) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 10s.



Western blot analysis of various lysates using PEDF/SERPINF1 Rabbit polyclonal antibody (STJ25489) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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