

FAPA Antibody FITC Conjugated

Catalog No: #C05982F

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	FAPA 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 340-390 760 derived from human FAPA
Conjugates	FITC
Target Name	FAPA
Other Names	FAPA; DPPIV; Prolyl endopeptidase FAP; 17 kDa melanoma membrane-bound gelatinase; Dipeptidyl peptidase FAP; Fibroblast activation protein alpha; FAPalpha; Gelatine degradation protease FAP; Integral membrane serine protease; Post-proline cleaving enzyme; Serine integral membrane protease; SIMP; Surf
Accession No.	Swiss-Prot#Q12884NCBI Gene ID2191
Uniprot	Q12884
GeneID	2191;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular
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

In association with DPP4 is involved in the pericellular proteolysis of the extracellular matrix (ECM), the migration and invasion of endothelial cells into the ECM. May have a role in tissue remodeling during development and wound healing, and may contribute to invasiveness in malignant cancers.

Note: This product is for in vitro research use only