

FAPA Antibody HRP Conjugated

Catalog No: #C05982H

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

Description

Product Name	FAPA Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 340-390 760 derived from human FAPA
Conjugates	HRP
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	N A
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

IHC-P=1:50-200 IHC-F=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