

Datasheet for ABIN896769 anti-FAP antibody (PE-Cy5.5)



Go to Product page

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Quantity:	100 μL
Target:	FAP
Reactivity:	Human, Mouse, Rat, Cow, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAP antibody is conjugated to PE-Cy5.5
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAPA	
Isotype:	IgG	
Cross-Reactivity:	Cow, Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	FAP
Alternative Name:	FAPA (FAP Products)
Background:	Synonyms: FAPA, DPPIV, Prolyl endopeptidase FAP, 17 kDa melanoma membrane-bound
	gelatinase, Dipeptidyl peptidase FAP, Fibroblast activation protein alpha, FAPalpha, Gelatine

Target Details

degradation protease FAP, Integral membrane serine protease, Post-proline cleaving enzyme, Serine integral membrane protease, SIMP, Surface-expressed protease, Seprase, FAP 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.

Molecular Weight: 84kDa

Gene ID: 2191

UniProt: Q12884

Pathways: Tube Formation

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months