

Datasheet for ABIN896766

anti-FAP antibody (AA 311-410) (AbBy Fluor® 350)



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Overview		
Quantity:	100 μL	
Target:	FAP	
Binding Specificity:	AA 311-410	
Reactivity:	Human, Mouse, Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FAP antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
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)	

Target Details

Background:	Synonyms: 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, 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.	
Gene ID:	2191	
UniProt:	Q12884	
Pathways:	Tube Formation	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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:	ProClin	
Precaution of Use:	This product contains ProClin: 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	