

Rabbit anti-Human FAP Polyclonal Antibody | anti-FAP antibody

FAP Conjugated Antibody

CATALOG # AAA312760	HOST Rabbit	REACTIVITY Human
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PRODUCT SYNONYMS

FAP; Polyclonal Antibody; FAP Conjugated Antibody; FAPA; DPPIV; anti-FAP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FAP protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	Fusion protein corresponding to residues near the C terminal of human fibroblast activation protein, alpha
Conjugation	AF750
Excitation Emission	AF750: 749nm/775nm
Preparation and Storage	Store at 4 degree C for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-FAP antibody	The protein encoded by this gene is a homodimeric integral membrane gelatinase belonging to the serine protease family. It is selectively expressed in reactive stromal fibroblasts of epithelial cancers, granulation tissue of healing wounds, and malignant cells of bone and soft tissue sarcomas. This protein is thought to be involved in the control of fibroblast growth or epithelial-mesenchymal interactions during development, tissue repair, and epithelial carcinogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20072810
NCBI GeneID	2191
UniProt Accession #	Q12884 ; O00199 ; Q53TP5 ; Q86Z29 ; Q99998 ; Q9UID4
Molecular Weight	26,954 Da
NCBI Official Full Name	Homo sapiens fibroblast activation protein, alpha, mRNA
NCBI Official Synonym Full Names	fibroblast activation protein alpha
NCBI Official Symbol	FAP
NCBI Official Synonym Symbols	FAPA; SIMP; DPPIV
NCBI Protein Information	prolyl endopeptidase FAP
UniProt Protein Name	Seprase

UniProt Gene Name	FAP
UniProt Entry Name	SEPR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/fap-antibody-elisa/312760>