

FAP-1 Antibody | anti-FAP-1 antibody

FAP-1 Antibody

CATALOG # AAA267873	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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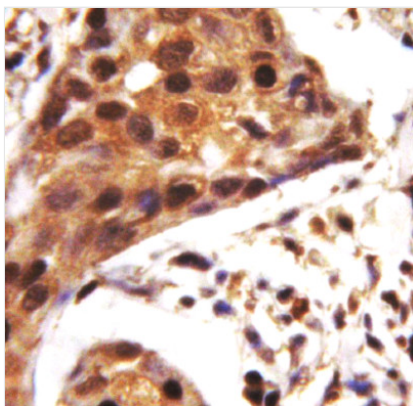
PRODUCT SYNONYMS

FAP-1; FAP-1 Antibody; APO-1/CD95 (Fas)-associated phosphatase; DKFZp686J1497; Fas-associated phosphatase-1; Fas-associated protein-tyrosine phosphatase 1; hPTPE1; PNP1; protein tyrosine phosphatase 1E; anti-FAP-1 antibody

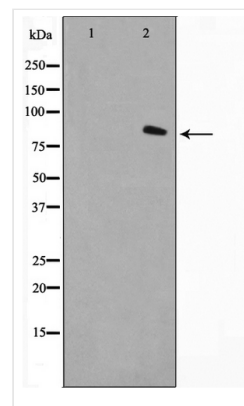
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	FAP-1 Antibody detects endogenous levels of FAP-1
Purity/Purification	Immunogen affinity purified
Form/Format	In phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	735
Applicable Applications for anti-FAP-1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human FAP-1
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded breast carcinoma tissue using Phospho-Akt(Ser473) Antibody.


WB (Western Blot)

Western blot analysis on LOVO cell lysate using FAP-1 Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-FAP-1 antibody

PTPN13 Tyrosine phosphatase which regulates negatively FAS-induced apoptosis and NGFR-mediated pro-apoptotic signaling. Belongs to the protein-tyrosine phosphatase family. Non-receptor class subfamily. Interacts with TRIP6 and TNFRSF6 (Fas receptor) through its second PDZ domain. Interacts with the C-terminal SVP motif of NGFR through its third PDZ domain.

NCBI AND UNIPROT INFORMATION

NCBI GI #	620597362
NCBI GeneID	2191
NCBI Accession #	NP_001278736.1
NCBI GenBank Nucleotide #	NM_001291807.2
UniProt Accession #	Q12884; O00199; Q53TP5; Q86Z29; Q99998; Q9UID4
Molecular Weight	88kDa
NCBI Official Full Name	prolyl endopeptidase FAP isoform 2
NCBI Official Synonym Full Names	fibroblast activation protein alpha
NCBI Official Symbol	FAP
NCBI Official Synonym Symbols	FAPA; SIMP; DPPIV; FAPalpha
NCBI Protein Information	prolyl endopeptidase FAP
UniProt Protein Name	Prolyl endopeptidase FAP
UniProt Gene Name	FAP
UniProt Synonym Gene Names	APCE

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://stage.aaabiotech.com/human-mouse-rat-antibody/fap-1/267873>