

Rabbit Rabaptin 5 beta Polyclonal Antibody | anti-RABEP2 antibody

Rabbit anti-Rabaptin 5 beta Antibody

CATALOG # AAA220934	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Rabaptin 5 beta; Polyclonal Antibody; Rabbit anti-Rabaptin 5 beta Antibody; RABPT5B; Rab GTPase-binding effector protein 2; Rabaptin-5beta; anti-RABEP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RABEP2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Rabaptin 5 beta. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Rabaptin 5 beta staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Rabaptin 5 beta expression in Jurkat (A), HuvEc (B), human pancreas (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RABEP2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117956403
NCBI GeneID	79874

NCBI Accession #	NP_079092.2
NCBI GenBank Nucleotide #	NM_024816.2
UniProt Accession #	Q9H5N1
Molecular Weight	63,543 Da
NCBI Official Full Name	rab GTPase-binding effector protein 2
NCBI Official Synonym Full Names	rabaptin, RAB GTPase binding effector protein 2
NCBI Official Symbol	RABEP2
NCBI Official Synonym Symbols	FRA
NCBI Protein Information	rab GTPase-binding effector protein 2; rabaptin-5beta; Rabaptin-5 beta
UniProt Protein Name	Rab GTPase-binding effector protein 2
UniProt Gene Name	RABEP2
UniProt Synonym Gene Names	RABPT5B
UniProt Entry Name	RABE2_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://stage.aaabiotech.com/polyclonal/rabaptin-5-beta-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/220934>