

Rabbit anti-Human, Mouse RAB23 Polyclonal Antibody | anti-RAB23 antibody

RAB23 Polyclonal Antibody

CATALOG # AAA176693	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

RAB23; Polyclonal Antibody; RAB23 Polyclonal Antibody; DKFZp781H0695; HSPC137; MGC8900; Rab 23; RAB family small GTP binding protein RAB 23; Rab23; member RAS oncogene family; Ras related protein Rab 23; Ras-related protein Rab-23; anti-RAB23 antibody

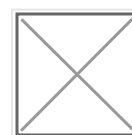
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	237
Applicable Applications for anti-RAB23 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human RAB23
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using RAB23 Polyclonal Antibody at dilution of 1:50 (x200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using RAB23 Polyclonal Antibody at dilution of 1:50 (x200)

ADDITIONAL INFORMATION

Related Product Information for anti-RAB23 antibody	This gene encodes a small GTPase of the Ras superfamily. Rab proteins are involved in the regulation of diverse cellular functions associated with intracellular membrane trafficking, including autophagy and immune response to bacterial infection. The encoded protein may play a role in central nervous system development by antagonizing sonic hedgehog signaling. Disruption of this gene has been implicated in Carpenter syndrome as well as cancer. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-RAB23 antibody	Neuroscience ; Signal Transduction ; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	523425714
NCBI GeneID	51715
NCBI Accession #	NP_001265595.1; BC015021
NCBI GenBank Nucleotide #	NP_001265595.1
UniProt Accession #	Q9ULC3
NCBI Official Full Name	ras-related protein Rab-23
NCBI Official Synonym Full Names	RAB23, member RAS oncogene family
NCBI Official Symbol	RAB23
NCBI Official Synonym Symbols	HSPC137
NCBI Protein Information	ras-related protein Rab-23
UniProt Protein Name	Ras-related protein Rab-23
UniProt Gene Name	RAB23
UniProt Entry Name	RAB23_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/rab23-antibody-immunohistochemistry-elisa/176693>