

Rabbit anti-Human, Rat RABL5 Polyclonal Antibody | anti-RABL5 antibody

RABL5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328117	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Western Blot

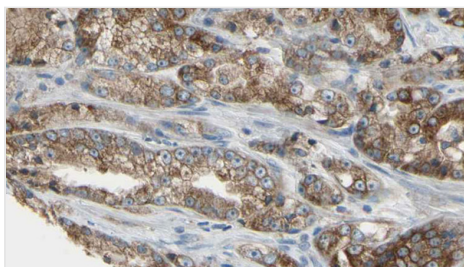
PRODUCT SYNONYMS

RABL5; Polyclonal Antibody; RABL5 Antibody; 3110017O03Rik; AI835745; AI847427; DKFZp761N0823; FLJ13225; FLJ14117; MGC109244; RAB member of RAS oncogene family like 5; RAB member RAS oncogene family like 5; Rab-like protein 5; RABL5_HUMAN; anti-RABL5 antibody

PRODUCT SPECIFICATIONS

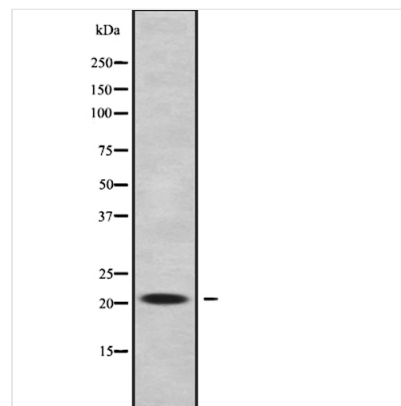
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RABL5 antibody detects endogenous levels of total RABL5
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	155
Applicable Applications for anti-RABL5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human RABL5
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA328117 at 1/100 staining Human prostate tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis of RABL5 using A549 whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-RABL5 antibody	Function: Small GTPase-like component of the intraflagellar transport (IFT) complex B. Subunit Structure: Component of the IFT complex B, at least composed of IFT20, IFT22, HSPB11/IFT25, IFT27, IFT46, IFT52, TRAF3IP1/IFT54, IFT57, IFT74, IFT80, IFT81, and IFT88. Interacts with IFT88 (By similarity). Similarity: Belongs to the small GTPase superfamily. Rab family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	195546889
NCBI GeneID	64792
NCBI Accession #	NP_001124292.1
NCBI GenBank Nucleotide #	NM_001130820.2
UniProt Accession #	Q9H7X7; Q49AG1; Q69YV5; Q9BSW4
Molecular Weight	Observed: 21 kDa Predicted: 21 kDa
NCBI Official Full Name	intraflagellar transport protein 22 homolog isoform b
NCBI Official Synonym Full Names	intraflagellar transport 22
NCBI Official Symbol	IFT22
NCBI Official Synonym Symbols	RABL5
NCBI Protein Information	intraflagellar transport protein 22 homolog
UniProt Protein Name	Intraflagellar transport protein 22 homolog
UniProt Gene Name	IFT22
UniProt Synonym Gene Names	RABL5

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/rabl5-antibody-immunohistochemistry-western-blot-elisa/328117>