

Rabbit anti-Human, Mouse RAB3c Polyclonal Antibody | anti-RAB3c antibody

RAB3c Antibody

CATALOG # AAA302640	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

RAB3c; Polyclonal Antibody; RAB3c Antibody; Ras-related protein Rab-3C; anti-RAB3c antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total RAB3c protein.
Form/Format	Supplied at 0.8mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.3, 0.05% sodium azide and 50% glycerol.
Sequence Length	227
Applicable Applications for anti-RAB3c antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from 202-216 amino acids of Human Ras-related protein Rab-3C
Target Name	RAB3c
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human urinary bladder tissue using 31148 (RAB3C Antibody) at dilution 1/10, on the right is treated with the synthetic peptide.



Application Data

Gel: 10%SDS-PAGE
Lane1: Mouse lung tissue lysate
Lane2: 293T cell lysate
Lysates: 40 ug per lane
Primary antibody: 1/400 dilution
Secondary antibody: Donkey anti Rabbit IgG - H&L (HRP) at 1/3000 dilution
Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-RAB3c antibody	Ras-related protein Rab-3C is a protein that in humans is encoded by the RAB3C gene. RAB proteins, such as RAB3C, are small GTPases implicated in the regulation of vesicular trafficking between membrane compartments. It involved in rotein transport and vesicular traffic probably.
Product Categories/Family for anti-RAB3c antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923985
NCBI GeneID	115827
NCBI Accession #	NP_612462
NCBI GenBank Nucleotide #	NM_138453.2
Molecular Weight	25,952 Da
NCBI Official Full Name	ras-related protein Rab-3C
NCBI Official Synonym Full Names	RAB3C, member RAS oncogene family
NCBI Official Symbol	RAB3C
NCBI Protein Information	ras-related protein Rab-3C
UniProt Protein Name	Ras-related protein Rab-3C
UniProt Gene Name	RAB3C
UniProt Entry Name	RAB3C_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/rab3c-antibody-immunohistochemistry-western-blot-elisa/302640>