

Rabbit anti-Human RAB3D Polyclonal Antibody | anti-RAB3D antibody

RAB3D Antibody

CATALOG # AAA304655	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

RAB3D; Polyclonal Antibody; RAB3D Antibody; GOV; D2-2; RAB16; RAD3D; anti-RAB3D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RAB3D protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	219
Applicable Applications for anti-RAB3D antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human RAB3D, member RAS oncogene family
Target Name	RAB3D
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/27.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/27.

ADDITIONAL INFORMATION

Related Product Information for anti-RAB3D antibody	The RAB3D cDNA encodes a 24-kD protein as determined by in vitro translation. The deduced 219-amino acid sequence shows highest homology to the RAB3 subfamily of low molecular mass GTP-binding proteins. Northern blot analysis of various human hematopoietic cell lines showed a single transcript of 4.1 kb present at variable levels in each cell line, with highest expression in granulocytic lines. RAB3D was also highly expressed in YJ and HL-60 cells in response to retinoic acid treatment.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759000
NCBI GeneID	9545
NCBI Accession #	NP_004274.1
NCBI GenBank Nucleotide #	NM_004283.3
UniProt Accession #	O95716
Molecular Weight	24,267 Da
NCBI Official Full Name	ras-related protein Rab-3D
NCBI Official Synonym Full Names	RAB3D, member RAS oncogene family
NCBI Official Symbol	RAB3D
NCBI Official Synonym Symbols	GOV; D2-2; RAB16; RAD3D
NCBI Protein Information	ras-related protein Rab-3D
UniProt Protein Name	Ras-related protein Rab-3D
UniProt Gene Name	RAB3D
UniProt Synonym Gene Names	GOV; RAB16
UniProt Entry Name	RAB3D_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/rab3d-antibody-immunohistochemistry-elisa/304655>