

Rabbit Rab3D Polyclonal Antibody | anti-RAB3D antibody

Rab3D Polyclonal Antibody

CATALOG # AAA169526	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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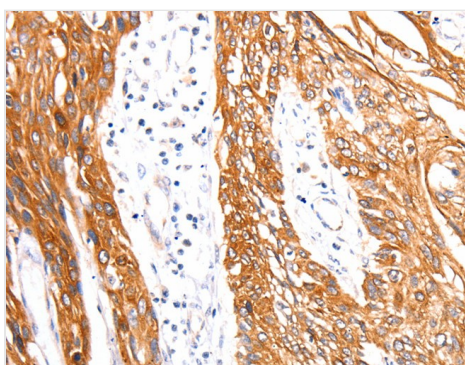
PRODUCT SYNONYMS

Rab3D; Polyclonal Antibody; Rab3D Polyclonal Antibody; GOV; D2-2; RAB16; RAD3D; anti-RAB3D antibody

PRODUCT SPECIFICATIONS

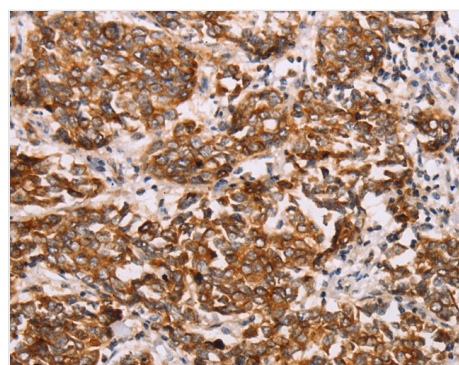
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	219
Applicable Applications for anti-RAB3D antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human Rab3D
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using Rab3D Polyclonal Antibody at dilution 1:27



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using Rab3D Polyclonal Antibody 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 #	16741272
NCBI GeneID	9545
Molecular Weight	24,267 Da
NCBI Official Full Name	RAB3D, member RAS oncogene family
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; Rab3D upregulated with myeloid differentiation; glioblastoma overexpressed
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/rab3d-antibody-immunohistochemistry-elisa/169526>