

Rabbit RAB17 Polyclonal Antibody | anti-RAB17 antibody

RAB17 Polyclonal Antibody

CATALOG # AAA280283	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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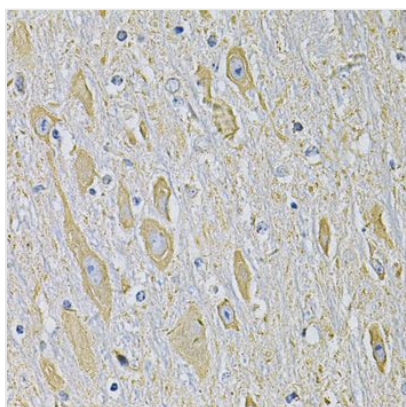
PRODUCT SYNONYMS

RAB17; Polyclonal Antibody; RAB17 Polyclonal Antibody; anti-RAB17 antibody

PRODUCT SPECIFICATIONS

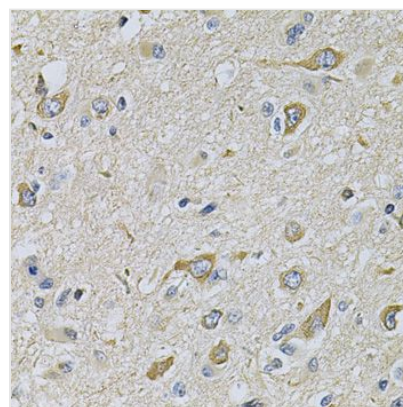
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	85
Applicable Applications for anti-RAB17 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human RAB17
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



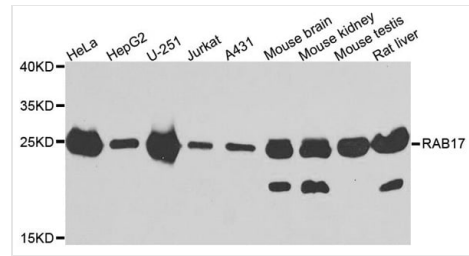
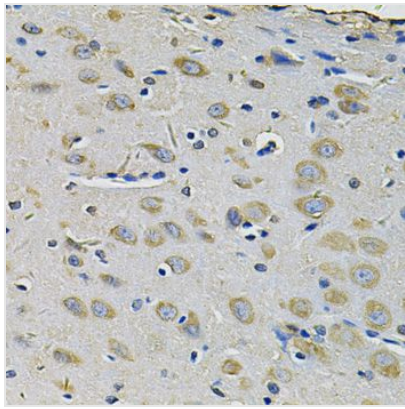
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using RAB17 Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain cancer using RAB17 Antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RAB17 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using RAB17 Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-RAB17 antibody

The Rab subfamily of small GTPases plays an important role in the regulation of membrane trafficking. RAB17 is an epithelial cell-specific GTPase (Lutcke et al., 1993)

NCBI AND UNIPROT INFORMATION

NCBI GI #	11967981
NCBI GeneID	64284
NCBI Accession #	NP_071894.1
NCBI GenBank Nucleotide #	NM_022449.3
UniProt Accession #	Q9H0T7; Q53QV6; Q6IA73; Q6PJZ0; Q9BVU1; Q9H9U9
Molecular Weight	23kDa
NCBI Official Full Name	ras-related protein Rab-17
NCBI Official Synonym Full Names	RAB17, member RAS oncogene family
NCBI Official Symbol	RAB17
NCBI Protein Information	ras-related protein Rab-17
UniProt Protein Name	Ras-related protein Rab-17
UniProt Gene Name	RAB17
UniProt Entry Name	RAB17_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/rab17-antibody-immunohistochemistry-western-blot-elisa/280283>