

Rabbit RAB35 Polyclonal Antibody | anti-RAB35 antibody

RAB35 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327627	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

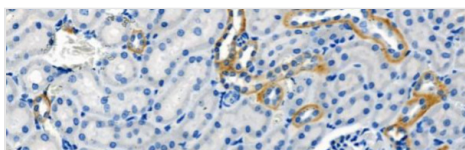
PRODUCT SYNONYMS

RAB35; Polyclonal Antibody; RAB35 Antibody; GTP binding protein RAY; GTP-binding protein RAY; H ray; OTTHUMP00000240256; OTTHUMP00000240257; OTTHUMP00000240258; OTTHUMP00000240259; RAB1C; Rab35; RAB35 member RAS oncogene family; member RAS oncogene family; RAB35_HUMAN; Ras related protein rab 1c (GTP binding protein ray); Ras related protein Rab 1C; Ras related protein Rab35; Ras-related protein Rab-1C; Ras-related protein Rab-35; RAY; anti-RAB35 antibody

PRODUCT SPECIFICATIONS

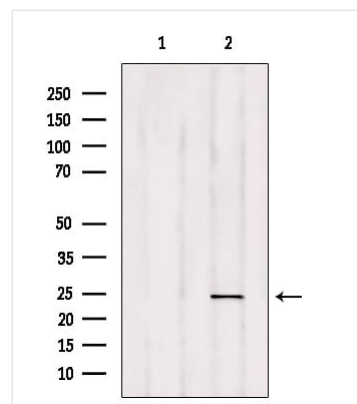
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RAB35 antibody detects endogenous levels of total RAB35
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	152
Applicable Applications for anti-RAB35 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human RAB35, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



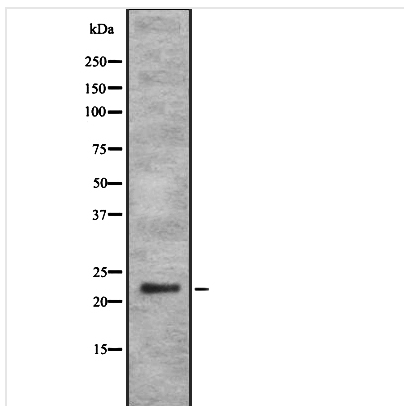
IHC (Immunohistochemistry)

AAA327627 at 1/100 staining Rat kidney 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 primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.



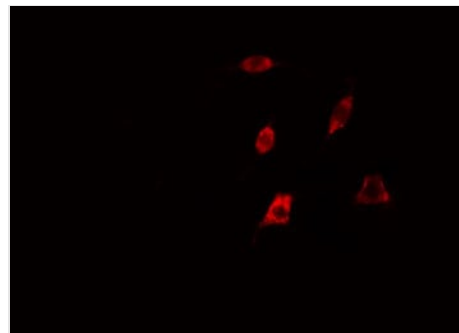
WB (Western Blot)

Western blot analysis of extracts from HepG2, using RAB35 Antibody. Lane 1 was treated with the blocking peptide.



WB (Western Blot)

Western blot analysis of RAB35 using K562 whole cell lysates



IF (Immunofluorescence)

AAA327627 staining 293 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	262527293
NCBI GeneID	11021
NCBI Accession #	NP_001161078.1
NCBI GenBank Nucleotide #	NM_001167606.1
UniProt Accession #	Q15286; B2R6E0; B4E390
Molecular Weight	23 kDa
NCBI Official Full Name	ras-related protein Rab-35 isoform 2
NCBI Official Synonym Full Names	RAB35, member RAS oncogene family
NCBI Official Symbol	RAB35
NCBI Official Synonym Symbols	RAY; H-ray; RAB1C
NCBI Protein Information	ras-related protein Rab-35
UniProt Protein Name	Ras-related protein Rab-35
UniProt Gene Name	RAB35
UniProt Synonym Gene Names	RAB1C; RAY

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/rab35-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/327627>