

Rabbit REEP1 Polyclonal Antibody | anti-REEP1 antibody

REEP1 Polyclonal Antibody

CATALOG # AAA311576	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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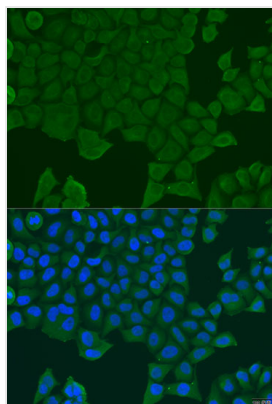
PRODUCT SYNONYMS

REEP1; Polyclonal Antibody; REEP1 Polyclonal Antibody; C2orf23; HMN5B; SPG31; Yip2a; receptor accessory protein 1; anti-REEP1 antibody

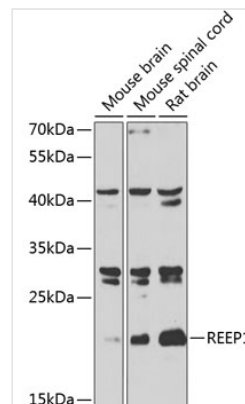
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-REEP1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human REEP1 (NP_075063.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using REEP1 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using REEP1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-REEP1 antibody	This gene encodes a mitochondrial protein that functions to enhance the cell surface expression of odorant receptors. Mutations in this gene cause spastic paraplegia autosomal dominant type 31, a neurodegenerative disorder. Alternative splicing results in multiple transcript variants.
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Product Categories/Family for anti-REEP1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12597657
NCBI GeneID	65055
NCBI Accession #	NP_075063.1
NCBI GenBank Nucleotide #	NM_022912.2
UniProt Accession #	Q9H902; Q53TI0; B7Z4D7; B7Z4F2; B7Z5R9; D6W5M2
Molecular Weight	16,036 Da
NCBI Official Full Name	receptor expression-enhancing protein 1 isoform 2
NCBI Official Synonym Full Names	receptor accessory protein 1
NCBI Official Symbol	REEP1
NCBI Official Synonym Symbols	HMN5B; SPG31; Yip2a; C2orf23
NCBI Protein Information	receptor expression-enhancing protein 1
UniProt Protein Name	Receptor expression-enhancing protein 1
UniProt Gene Name	REEP1
UniProt Synonym Gene Names	C2orf23
UniProt Entry Name	REEP1_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://www.aaabiotech.com/polyclonal/leep1-antibody-immunofluorescence-western-blot-elisa/311576>