

Rabbit REEP1 Polyclonal Antibody | anti-REEP1 antibody

REEP1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200039	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

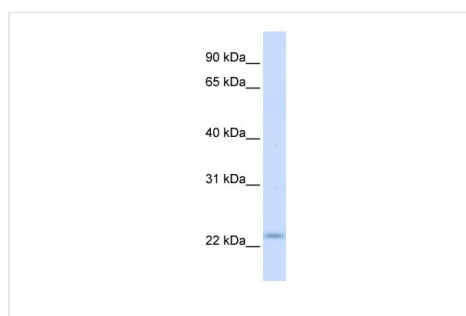
PRODUCT SYNONYMS

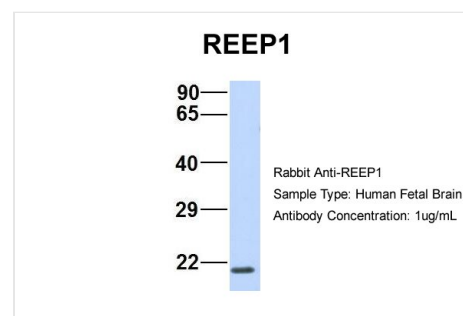
REEP1; Polyclonal Antibody; REEP1 antibody - C-terminal region; anti-REEP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ER LRSFSMQDLT TIRGDGAPAP SGPPPPGSGR ASGKHGQPKM SRSASESA
Sequence Length	201
Applicable Applications for anti-REEP1 antibody	WB (Western Blot)
Homology	Cow: 92%; Dog: 86%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human REEP1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-REEP1 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:62500
Positive Control: Human Muscle

WB (Western Blot)

Host: Rabbit
Target Name: REEP1
Sample Type: Human Fetal Brain
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-REEP1 antibody	This is a rabbit polyclonal antibody against REEP1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: REEP1 belongs to the DP1 family and may enhance the cell surface expression of odorant receptors.
Product Categories/Family for anti-REEP1 antibody	Polyclonal; Signal Proteins; Membrane Protein; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	12597657
NCBI GeneID	65055
NCBI Accession #	NP_075063
NCBI GenBank Nucleotide #	NM_022912
UniProt Accession #	Q9H902
Molecular Weight	22kDa
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-western-blot-elisa/200039>