

Rabbit Rps12 Polyclonal Antibody | anti-RPS12 antibody

Rps12 Antibody - C-terminal region

CATALOG # AAA200140	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Rps12; Polyclonal Antibody; Rps12 Antibody - C-terminal region; anti-RPS12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish
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: NK KLGEWVGLCK IDREGKPRKV VGCSCVVVKD YGKESQAKDV IEEYFKCK
Sequence Length	132
Applicable Applications for anti-RPS12 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Rps12
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



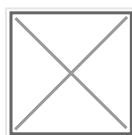
WB (Western Blot)

WB Suggested Anti-Rps12 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas



IHC (Immunohistochemistry)

Rabbit Anti-Rps12 antibody Formalin Fixed Paraffin Embedded Tissue: Human Heart Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)

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ADDITIONAL INFORMATION

Related Product Information for anti-RPS12 antibody	This is a rabbit polyclonal antibody against Rps12. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-RPS12 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	40254577
NCBI GeneID	20042
NCBI Accession #	NP_035425
NCBI GenBank Nucleotide #	NM_011295
UniProt Accession #	P63323
Molecular Weight	14kDa
NCBI Official Full Name	40S ribosomal protein S12
NCBI Official Synonym Full Names	ribosomal protein S12
NCBI Official Symbol	Rps12
NCBI Protein Information	40S ribosomal protein S12
UniProt Protein Name	40S ribosomal protein S12
UniProt Gene Name	Rps12
UniProt Entry Name	RS12_MOUSE

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/rps12-antibody-western-blot-elisa/200140>