

Rabbit ENDOD1 Polyclonal Antibody | anti-ENDOD1 antibody

ENDOD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327979	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

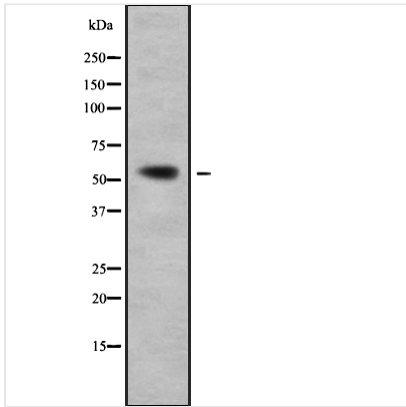
PRODUCT SYNONYMS

ENDOD1; Polyclonal Antibody; ENDOD1 Antibody; C85344; ENDD1_HUMAN; Endonuclease domain containing 1; Endonuclease domain-containing 1 protein; KIAA0830; anti-ENDOD1 antibody

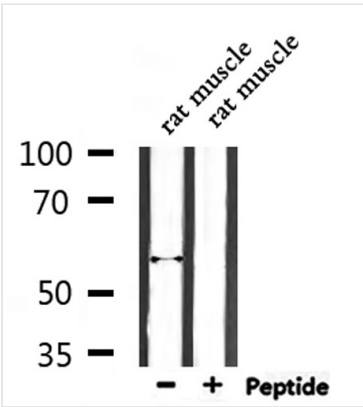
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	ENDOD1 antibody detects endogenous levels of total ENDOD1
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	500
Applicable Applications for anti-ENDOD1 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human ENDOD1
Subcellular Location	Secreted.
Predicted Cross Reactivity	Pig, Bovine, Horse, Sheep, Rabbit, Dog
Similarity	Pig (91%), Bovine (82%), Horse (100%), Sheep (91%), Rabbit (91%), Dog (91%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of ENDOD1 using Jurkat whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from rat muscle, using ENDOD1 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ENDOD1 antibody	Function: May act as a DNase and a RNase. Similarity: Belongs to the DNA/RNA non-specific endonuclease family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148225659
NCBI GeneID	23052
NCBI Accession #	NP_055851.1
NCBI GenBank Nucleotide #	NM_015036.2
UniProt Accession #	O94919; Q6GQY5; Q8TAQ8; A8K6K8
Molecular Weight	Observed: 55 kDa Predicted: 56 kDa
NCBI Official Full Name	endonuclease domain-containing 1 protein
NCBI Official Synonym Full Names	endonuclease domain containing 1
NCBI Official Symbol	ENDOD1
NCBI Protein Information	endonuclease domain-containing 1 protein
UniProt Protein Name	Endonuclease domain-containing 1 protein
UniProt Gene Name	ENDOD1
UniProt Synonym Gene Names	KIAA0830

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/endod1-antibody-western-blot-elisa/327979>