

Rabbit A730011L01Rik Polyclonal Antibody | anti-ENDOV antibody

A730011L01Rik antibody - middle region

CATALOG # AAA200519	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

A730011L01Rik; Polyclonal Antibody; A730011L01Rik antibody - middle region; anti-ENDOV antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit
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: VA CHLGVLTLP CIGVAKLLQ VDGLNNALH KEKIVLLQAG GDTFPLIG
Sequence Length	338
Applicable Applications for anti-ENDOV antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 93%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 77%
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-A730011L01Rik Antibody Titration: 1.0 ug/ml Positive Control: Mouse Brain


WB (Western Blot)

Host: Rabbit Target Name: ENDOV Sample Tissue: Mouse Kidney Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ENDOV antibody	This is a rabbit polyclonal antibody against A730011L01Rik. It was validated on Western Blot Target Description: A730011L01Rik selectively cleaves DNA at the second phosphodiester bond 3' to hypoxanthine- and uracil-containing nucleotides. It shows higher activity towards single-stranded than double-stranded DNA and towards hypoxanthine than uracil.
Product Categories/Family for anti-ENDOV antibody	Polyclonal; Signaling Intermediate; Growth Factors & Hormones; DNA Repair

NCBI AND UNIPROT INFORMATION

NCBI GI #	257467544
NCBI GeneID	338371
NCBI Accession #	NP_001158108
NCBI GenBank Nucleotide #	NM_001164636
UniProt Accession #	Q8C9A2
Molecular Weight	37kDa
NCBI Official Full Name	endonuclease V isoform 1
NCBI Official Synonym Full Names	endonuclease V
NCBI Official Symbol	Endov
NCBI Official Synonym Symbols	A730011L01Rik
NCBI Protein Information	endonuclease V
UniProt Protein Name	Endonuclease V
UniProt Gene Name	Endov

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/a730011l01rik-antibody-western-blot-elisa/200519>