

Rabbit TROVE2 Polyclonal Antibody | anti-TROVE2 antibody

TROVE2 antibody - N-terminal region

CATALOG # AAA198698	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

TROVE2; Polyclonal Antibody; TROVE2 antibody - N-terminal region; anti-TROVE2 antibody

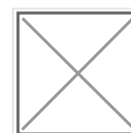
PRODUCT SPECIFICATIONS

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: QD GYVWQVTD MN RLH RFLC FGS EGG TYYI KEQ KLGL ENAEAL IRLIEDGR
Sequence Length	525
Applicable Applications for anti-TROVE2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TROVE2
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-TROVE2 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Jurkat cell lysate


IHC (Immunohistochemistry)

Rabbit Anti-TROVE2 Antibody
Paraffin Embedded Tissue: Human Stomach
Cellular Data: Epithelial cells of fundic gland
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-TROVE2 antibody	This is a rabbit polyclonal antibody against TROVE2. It was validated on Western Blot and immunohistochemistry Target Description: TROVE2 belongs to the Ro 60 kDa family. It is RNA-binding protein that binds to several small cytoplasmic RNA molecules known as Y RNAs. It may stabilize these RNAs from degradation.
Product Categories/Family for anti-TROVE2 antibody	Polyclonal ; RNA Binding Proteins ; DNA/RNA/Protein Interactions ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	108796056
NCBI GeneID	6738
NCBI Accession #	NP_001035828
NCBI GenBank Nucleotide #	NM_001042369
UniProt Accession #	P10155
Molecular Weight	58kDa
NCBI Official Full Name	60 kDa SS-A/Ro ribonucleoprotein isoform 1
NCBI Official Synonym Full Names	Ro60, Y RNA binding protein
NCBI Official Symbol	RO60
NCBI Official Synonym Symbols	SSA2; RORNP; TROVE2
NCBI Protein Information	60 kDa SS-A/Ro ribonucleoprotein
UniProt Protein Name	60 kDa SS-A/Ro ribonucleoprotein
UniProt Gene Name	TROVE2
UniProt Synonym Gene Names	RO60; SSA2; 60 kDa Ro protein; 60 kDa ribonucleoprotein Ro; RoRNP; SS-A
UniProt Entry Name	RO60_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/trove2-antibody-western-blot-immunohistochemistry-elisa/198698>