

Rabbit IZUMO1R Polyclonal Antibody | anti-IZUMO1R antibody

IZUMO1R Antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23586	Rabbit	Tested Reactivity: Human Predicted Reactivity: Guinea Pig, Horse, Human	Western Blot

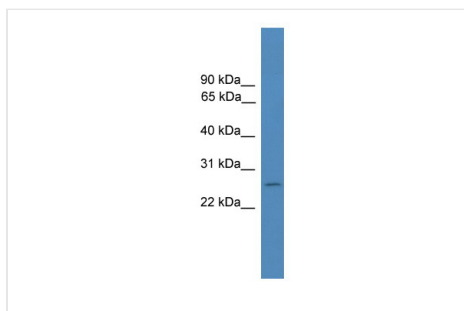
PRODUCT SYNONYMS

IZUMO1R; Polyclonal Antibody; IZUMO1R Antibody - middle region; anti-IZUMO1R antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Reactivity: Human Predicted Reactivity: Guinea Pig, Horse, Human
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.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml (varies by lot)
Applicable Applications for anti-IZUMO1R antibody	WB (Western Blot)
Protein Size (# AA)	243 amino acids
Blocking Peptide	For anti-IZUMO1R
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FOLR4
Replacement Item	This antibody may replace item sc-16387 from Santa Cruz Biotechnology.
Predicted Homology	Guinea Pig: 85%; Horse: 90%; Human: 100%
Preparation and Storage	For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-FOLR4 Antibody Titration: 0.2-1 ug/ml

ELISA Titer: 1:1562500
Positive Control: MCF7 cell lysate

ADDITIONAL INFORMATION

Product Categories/Family for anti-IZUMO1R antibody	Polyclonal; Various
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NCBI AND UNIPROT INFORMATION

NCBI GI #	122937406
NCBI GeneID	390243
NCBI Accession #	NP_001073955
NCBI GenBank Nucleotide #	NM_001080486
UniProt Accession #	C9JJV3; A6ND01
Molecular Weight	28kDa
NCBI Official Synonym Full Names	IZUMO1 receptor, JUNO
NCBI Official Symbol	IZUMO1R
NCBI Official Synonym Symbols	JUNO; FOLR4; Folbp3
NCBI Protein Information	sperm-egg fusion protein Juno

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/izumo1r-antibody-western-blot-elisa/23586>