

Rabbit SPIN1 Polyclonal Antibody | anti-SPIN1 antibody

SPIN1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200231	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

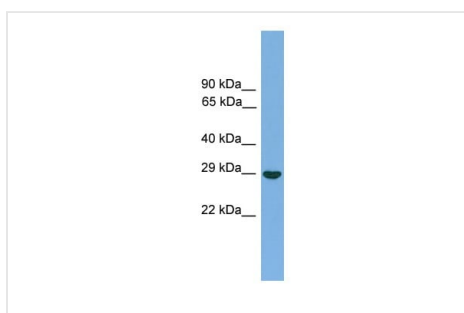
PRODUCT SYNONYMS

SPIN1; Polyclonal Antibody; SPIN1 antibody - middle region; anti-SPIN1 antibody

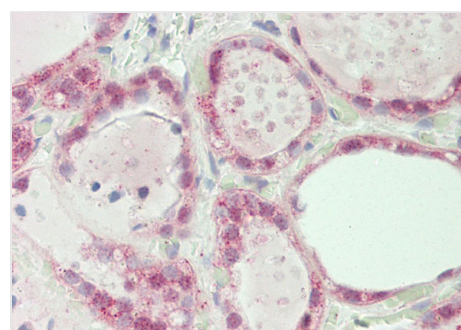
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, 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: YQ LLDDYKEGDL RIMPDSNDSP PAEREPGEVV DSLVGKQVEY AKEDGSKR
Sequence Length	262
Applicable Applications for anti-SPIN1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 85%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SPIN1
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

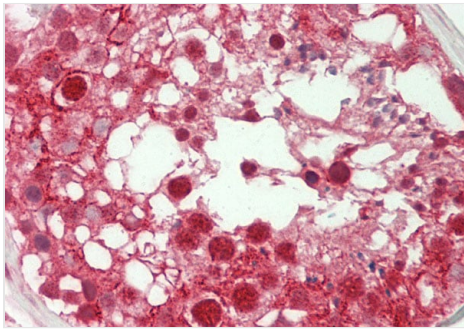


WB (Western Blot)

WB Suggested Anti-SPIN1 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:1562500
Positive Control: Human brain


IHC (Immunohistochemistry)

Rabbit Anti-SPIN1 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Thyroid
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec



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ADDITIONAL INFORMATION

Related Product Information for anti-SPIN1 antibody	This is a rabbit polyclonal antibody against SPIN1. It was validated on Western Blot Target Description: SPIN1 may play a role in cell-cycle regulation during the transition from gamete to embryo.
Product Categories/Family for anti-SPIN1 antibody	Polyclonal; Transcription Factor

NCBI AND UNIPROT INFORMATION

NCBI GI #	112293285
NCBI GeneID	10927
NCBI Accession #	NP_006708
NCBI GenBank Nucleotide #	NM_006717
UniProt Accession #	Q9Y657
Molecular Weight	29kDa
NCBI Official Full Name	spindlin-1
NCBI Official Synonym Full Names	spindlin 1
NCBI Official Symbol	SPIN1
NCBI Official Synonym Symbols	SPIN; TDRD24
NCBI Protein Information	spindlin-1
UniProt Protein Name	Spindlin-1
UniProt Gene Name	SPIN1
UniProt Synonym Gene Names	OCR; SPIN
UniProt Entry Name	SPIN1_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/spin1-antibody-western-blot-elisa/200231>