

Rabbit Axis Inhibition Protein 2 (AXIN2) Polyclonal Antibody | anti-AXIN2 antibody

Polyclonal Antibody to Axis Inhibition Protein 2 (AXIN2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131330	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

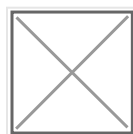
PRODUCT SYNONYMS

Axis Inhibition Protein 2 (AXIN2); Polyclonal Antibody; Polyclonal Antibody to Axis Inhibition Protein 2 (AXIN2); anti-AXIN2 antibody

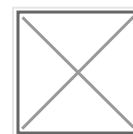
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AXIN2. It has been selected for its ability to recognize AXIN2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-PHFPRTHR LPKEMTPVEP ATFAELISR LEKLKLELES RLSLEERLQQ IREDEEREGRS ELTLNSREGA PTQHPLSLLP SGSYEDPQT ILDDHLSRVL KTPGCQSPGV GRYSRSPSRSP DHHHHHHSQY HSLPPGGKL PPAASPGAC PLLGGKGFVT KQTTKHVHHH YIHHHAVPKT KEEIEAEATQ RVHCFPCGGS EYYCYSKCKS HSKAPETMPS EQFGGSRGST LPKRNGKGTE PGLALPAREG GAPGGAGALQ LPREEGDRSQ DVWQWMLESE RQSK
Sequence Length	843
Applicable Applications for anti-AXIN2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant AXIN2 (Pro350~Lys631) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195927059
NCBI GeneID	8313
NCBI Accession #	NP_004646.3
NCBI GenBank Nucleotide #	NM_004655.3
UniProt Accession #	Q9Y2T1; Q3MJ88; Q9H3M6; Q9UH84
Molecular Weight	93,558 Da
NCBI Official Full Name	axin-2
NCBI Official Synonym Full Names	axin 2
NCBI Official Symbol	AXIN2
NCBI Official Synonym Symbols	AXIL; ODCRCS
NCBI Protein Information	axin-2
UniProt Protein Name	Axin-2
UniProt Gene Name	AXIN2
UniProt Synonym Gene Names	Axil

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/axis-inhibition-protein-2-axin2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131330>