

Rabbit anti-Human Protein Wnt-2 Polyclonal Antibody | anti-WNT2 antibody

Rabbit anti-human Protein Wnt-2 polyclonal Antibody(WNT2)

CATALOG # AAA119362	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

Protein Wnt-2; Polyclonal Antibody; Rabbit anti-human Protein Wnt-2 polyclonal Antibody(WNT2); Int-1-like protein 1; Int-1-related protein; IRP; WNT2; INT1L1; anti-WNT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	360
Applicable Applications for anti-WNT2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Protein Wnt-2 protein (26-360aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-5208 / sc-5207 / sc-30773 / sc-50361
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



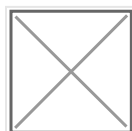
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using AAA119362 at dilution 1:100



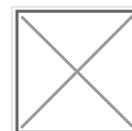
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung using AAA119362 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectum using AAA119362 at dilution 1:100



WB (Western Blot)

All lanes: Protein Wnt-2 antibody at 2ug/ml Lane 1:HepG2 whole cell lysate Lane 2:MCF-7 whole cell lysate Secondary Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 40kDa Observed band size: 40kDa

ADDITIONAL INFORMATION

Related Product Information for anti-WNT2 antibody	Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507927
NCBI GeneID	7472
NCBI Accession #	NP_003382.1
NCBI GenBank Nucleotide #	NM_003391.2
UniProt Accession #	P09544; Q75N05; Q9UDP9; A4D0V1
Molecular Weight	40,418 Da
NCBI Official Full Name	protein Wnt-2
NCBI Official Synonym Full Names	wingless-type MMTV integration site family member 2
NCBI Official Symbol	WNT2
NCBI Official Synonym Symbols	IRP; INT1L1
NCBI Protein Information	protein Wnt-2
UniProt Protein Name	Protein Wnt-2
UniProt Gene Name	WNT2
UniProt Synonym Gene Names	INT1L1; IRP; IRP
UniProt Entry Name	WNT2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/protein-wnt-2-antibody-immunohistochemistry-western-blot-elisa/119362>