

Rabbit anti-Human Wingless Type MMTV Integration Site Family Polyclonal Antibody | anti-WNT2 antibody

Polyclonal Antibody to Wingless Type MMTV Integration Site Family, Member 2 (WNT2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142327	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Polyclonal Antibody; Polyclonal Antibody to Wingless Type MMTV Integration Site Family; Member 2 (WNT2); anti-WNT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against WNT2. It has been selected for its ability to recognize WNT2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SWWYMRAT GGSSRV MCDN VPGLVSSQRQ LCHRHDPV MR AISQGVAEWT AECQHQRQH RWN CNTLDRD HSLFGRVLLR SSRESAFVYA ISSAGVVFAI TRACSQGEVK SCSCDPKKMG SAKDSKGIFD WGGCSDNIDY GIKFARAFVD AKERKGDAR ALMNLHNNRA GRKAVKRFLK QECKCHGVSG SCLRTCWLA MADFRKTGDY LWRKYNGAIQ VVMNQDGTGF TVANERFKKP TKNDLVYFEN SPDYCIDRE AGSLGTAGRV CNLTSRGMD S CEVMCCGRGY DTSHVTRMTK CGCKFHWCCA VRCQDCLEAL DVHTCKAPKN ADWTTAT
Sequence Length	360
Applicable Applications for anti-WNT2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	WNT2 (Ser26~Thr360)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant WNT2 (Ser26~Thr360) expressed in E. coli.
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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded kidney tissue



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

NCBI AND UNIPROT INFORMATION

UniProt Accession #	core/N
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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/wingless-type-mmtv-integration-site-family-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142327>