

Rabbit anti-Human Wingless Type MMTV Integration Site Family Polyclonal Antibody | anti-WNT11 antibody

Polyclonal Antibody to Wingless Type MMTV Integration Site Family, Member 11 (WNT11)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143605	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 11 (WNT11); anti-WNT11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against WNT11. It has been selected for its ability to recognize WNT11 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 a T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SLEMKCKC HGVSGSCSIR TCWKGLQELQ DVAADLKTRY LSATKVVHRP MGTRKHLVPK DDIRPVKDS ELVYLQSSPD FCMKNEKVGSG HGTQDRQC�NK TSNGSDSCDL MCCGRGYNPY TDRVVERCHC KYHWCCYVTC RRCERTVE
Sequence Length	354
Applicable Applications for anti-WNT11 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	WNT11 (Ser204~Glu349)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant WNT11 (Ser204~Glu349) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded stomach tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	17017974
NCBI GeneID	7481
NCBI Accession #	NP_004617.2
NCBI GenBank Nucleotide #	NM_004626.2
UniProt Accession #	O96014; Q14DE8; Q8WZ98; B2R8Z6
Molecular Weight	39,179 Da
NCBI Official Full Name	protein Wnt-11
NCBI Official Synonym Full Names	Wnt family member 11
NCBI Official Symbol	WNT11
NCBI Official Synonym Symbols	HWNT11
NCBI Protein Information	protein Wnt-11
UniProt Protein Name	Protein Wnt-11
UniProt Gene Name	WNT11

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/143605>