

Rabbit anti-Human, Mouse WNT5B Polyclonal Antibody | anti-WNT5B antibody

Rabbit anti-WNT5B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220830	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

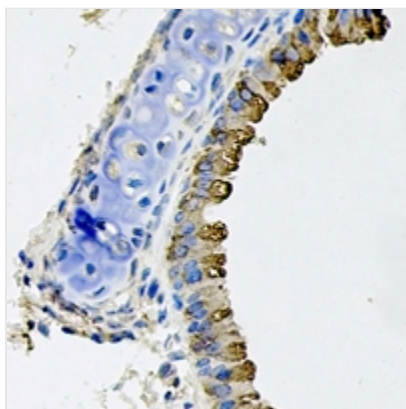
PRODUCT SYNONYMS

WNT5B; Polyclonal Antibody; Rabbit anti-WNT5B Antibody; Protein Wnt-5b; anti-WNT5B antibody

PRODUCT SPECIFICATIONS

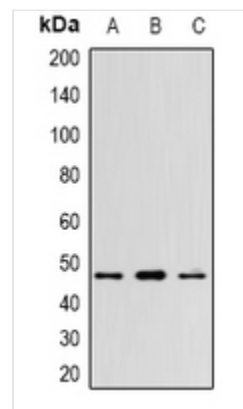
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-WNT5B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human WNT5B
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of WNT5B staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of WNT5B expression in HepG2 (A), SHSY5Y (B), mouse liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-WNT5B antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	17402919
NCBI GeneID	81029
NCBI Accession #	NP_110402
NCBI GenBank Nucleotide #	NM_030775.2
UniProt Accession #	Q9H1J7; P22726
Molecular Weight	Predicted: 39 kDa Observed: 465 kDa
NCBI Official Full Name	protein Wnt-5b
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 5B
NCBI Official Symbol	WNT5B
NCBI Protein Information	protein Wnt-5b; WNT-5B protein
UniProt Protein Name	Protein Wnt-5b
UniProt Gene Name	WNT5B
UniProt Entry Name	WNT5B_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://www.aaabiotech.com/polyclonal/wnt5b-antibody-immunohistochemistry-western-blot-elisa/220830>