

Rabbit anti-Human WNT5A Polyclonal Antibody | anti-WNT5A antibody

WNT5A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232726	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

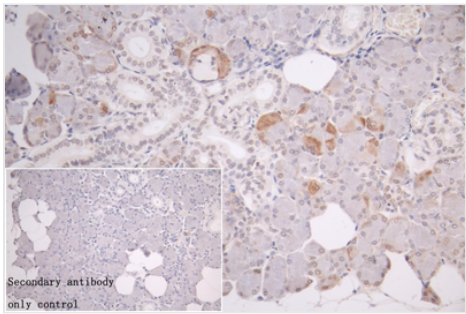
PRODUCT SYNONYMS

WNT5A; Polyclonal Antibody; WNT5A Antibody; Protein Wnt-5a; anti-WNT5A antibody

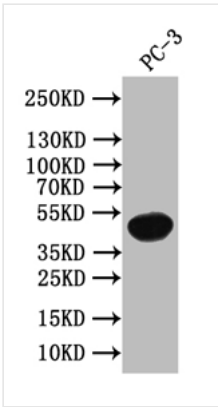
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Sequence Length	365
Applicable Applications for anti-WNT5A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Protein Wnt-5a protein
Immunogen Species	Homo Sapiens (Human)
Conjugation	Non-conjugated
Research Area	Neuroscience
Target Names	WNT5A
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
IHC of AAA232726 diluted at 1:50 and staining in paraffin-embedded human salivary gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody.



WB (Western Blot)
Positive WB detected in: PC-3 whole cell lysate
All lanes: WNT5A antibody at 1:1000
Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 43 kDa
Observed band size: 43 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	371502087
NCBI GeneID	7474
NCBI Accession #	NP_001243034.1
NCBI GenBank Nucleotide #	NM_001256105.1
UniProt Accession #	P41221; Q6P278; A8K4A4
NCBI Official Full Name	protein Wnt-5a isoform 2
NCBI Official Synonym Full Names	Wnt family member 5A
NCBI Official Symbol	WNT5A
NCBI Official Synonym Symbols	hWNT5A
NCBI Protein Information	protein Wnt-5a
UniProt Protein Name	Protein Wnt-5a
UniProt Gene Name	WNT5A
UniProt Entry Name	WNT5A_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/wnt5a-antibody-immunohistochemistry-western-blot-elisa/232726>