

Mouse anti-Mouse Wingless Type MMTV Integration Site Family, Member 5A (WNT5A) Monoclonal Antibody | anti-WNT5A antibody

Monoclonal Antibody to Wingless Type MMTV Integration Site Family, Member 5A (WNT5A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149587	Mouse	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

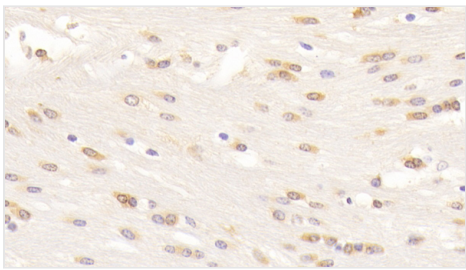
PRODUCT SYNONYMS

Wingless Type MMTV Integration Site Family; Member 5A (WNT5A); Monoclonal Antibody; Monoclonal Antibody to Wingless Type MMTV Integration Site Family; anti-WNT5A antibody

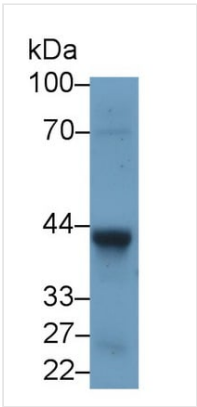
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	C3
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-WNT5A antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Monoclonal antibody preparation
Cross Reactivity	Mouse
Traits	Liquid
Immunogen	Recombinant WNT5A (Ile62~Lys380) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

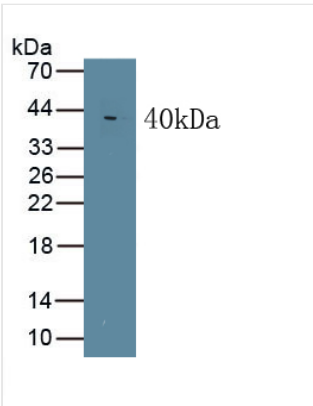
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue; Primary Ab: 30ug/ml Mouse Anti-Mouse WNT5A Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Rat Liver lysate; Primary Ab: 2ug/ml Mouse Anti-Mouse WNT5A Antibody; Second Ab: 0.2ug/mL HRP-Linked Rabbit Anti-Mouse IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Recombinant WNT5A, Mouse.

ADDITIONAL INFORMATION

Product Categories/Family for anti-WNT5A antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	371940979
NCBI GeneID	22418
NCBI Accession #	NP_001243153.1
NCBI GenBank Nucleotide #	NM_001256224.1
UniProt Accession #	p22725; Q8BM17; Q8BMF9; Q8VCV6; P22725
NCBI Official Full Name	protein Wnt-5a isoform 2
NCBI Official Synonym Full Names	wingless-type MMTV integration site family, member 5A
NCBI Official Symbol	Wnt5a
NCBI Official Synonym Symbols	Wnt-5a; 8030457G12Rik
NCBI Protein Information	protein Wnt-5a
UniProt Protein Name	Protein Wnt-5a

UniProt Gene Name	Wnt5a
UniProt Synonym Gene Names	Wnt-5a

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/monoclonal/wingless-type-mmtv-integration-site-family-member-5a-wnt5a-antibody-clone-c3-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149587>