

Rabbit SYT5 Polyclonal Antibody | anti-SYT5 antibody

SYT5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA237843	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

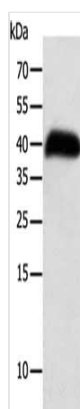
PRODUCT SYNONYMS

SYT5; Polyclonal Antibody; SYT5 Antibody; Synaptotagmin V; anti-SYT5 antibody

PRODUCT SPECIFICATIONS

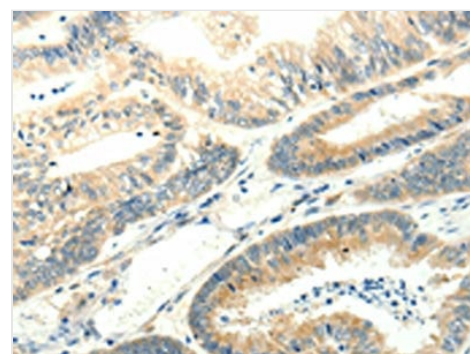
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SYT5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human SYT5
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



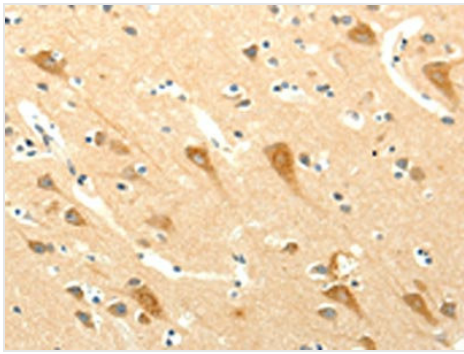
SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Human thigh malignant fibrous histiocytoma tissue, Primary antibody: AAA237843(SYT5 Antibody) at dilution 1/100, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 8 hours



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA237843(SYT5 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA237843(SYT5 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYT5 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	663071138
NCBI GeneID	6861
NCBI Accession #	NP_001284703.1
NCBI GenBank Nucleotide #	NM_001297774.1
UniProt Accession #	O00445; Q86X72; B3KWJ8; B7Z300
Molecular Weight	42,474 Da
NCBI Official Full Name	synaptotagmin-5 isoform 2
NCBI Official Synonym Full Names	synaptotagmin V
NCBI Official Symbol	SYT5
NCBI Protein Information	synaptotagmin-5; synaptotagmin 5; sytV
UniProt Protein Name	Synaptotagmin-5
UniProt Gene Name	SYT5
UniProt Synonym Gene Names	SytV
UniProt Entry Name	SYT5_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/syt5-antibody-immunohistochemistry-western-blot-elisa/237843>