

Rabbit SYT1 Polyclonal Antibody | anti-SYT1 antibody

SYT1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA112010	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

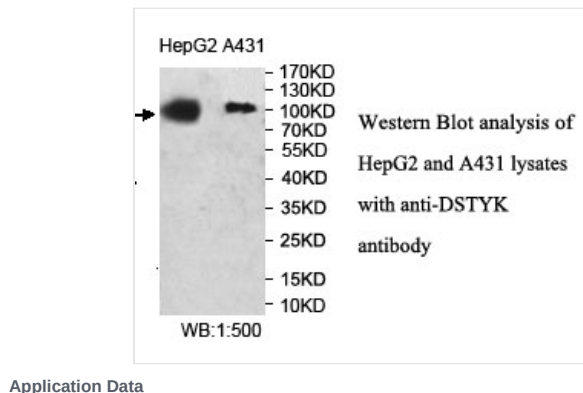
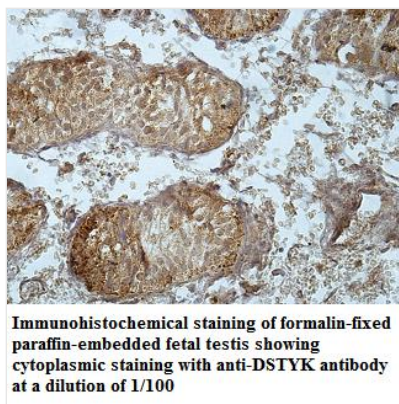
PRODUCT SYNONYMS

SYT1; Polyclonal Antibody; SYT1 Antibody; anti-SYT1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	2453
Applicable Applications for anti-SYT1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-SYT1 antibody	Rabbit polyclonal DSTYK (1) antibody was raised against a recombinant human DSTYK protein 697-884aa (BC053627).
Product Categories/Family for anti-SYT1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Comuzzie, A.G., Cole, S.A., Laston, S.L., et al. Novel genetic loci identified for the pathophysiology of childhood obesity in the Hispanic population. PLoS ONE 7 (12), E51954 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	37589129
NCBI GeneID	6857
Molecular Weight	47,573 Da
NCBI Official Full Name	Homo sapiens synaptotagmin I, mRNA
NCBI Official Synonym Full Names	synaptotagmin 1
NCBI Official Symbol	SYT1
NCBI Official Synonym Symbols	P65; SYT; SVP65
NCBI Protein Information	synaptotagmin-1
UniProt Protein Name	Synaptotagmin-1
UniProt Gene Name	SYT1
UniProt Synonym Gene Names	SVP65; SYT; Sytl

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/syt1-antibody-immunohistochemistry-western-blot-elisa/112010>