

Goat Syntaxin-6 Polyclonal Antibody | anti-STX6 antibody

Syntaxin-6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63102	Goat	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian	Western Blot

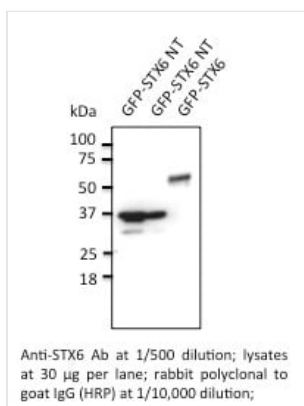
PRODUCT SYNONYMS

Syntaxin-6; Polyclonal Antibody; Syntaxin-6 Polyclonal Antibody; Anti-STX6; Syn6; STX6 antibody; anti-STX6 antibody

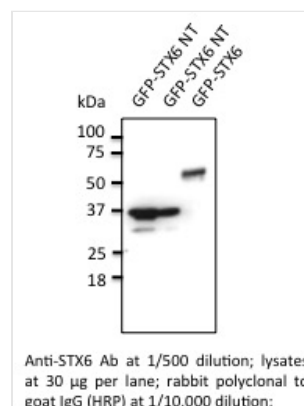
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Mouse, Rat, Bovine, Canine, Chicken, Avian, Donkey, Feline, Goat, Guinea Pig, Hamster, Horse, Porcine, Rabbit, Sheep, Simian
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects STX6 by Western blot in transfected cells with GFP-STX6.
Purity/Purification	Epitope Affinity Purified
Form/Format	Polyclonal antibody supplied as a 200 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	3 mg/ml (varies by lot)
Sequence Length	255
Applicable Applications for anti-STX6 antibody	WB (Western Blot)
Immunogen	Recombinant peptide derived from within residues 100 aa to the N-terminus of human STX6 produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Long-term storage: Store at -20 degree C. Short term storage: Store at 2-8 degree C for up to one month.

IMAGES



Application Data



Application Data

Reactivity chart				
Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for anti-STX6 antibody

Goat polyclonal to Syntaxin-6 - trans-Golgi and endosome marker. This trans-Golgi and endosome protein regulates membrane trafficking by partnering with a variety of other SNARE proteins. This protein is also involved in the regulation of neutrophil exocytosis, granule secretion and GLUT4 trafficking.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032131
NCBI GeneID	10228
NCBI Accession #	NP_005810.1
NCBI GenBank Nucleotide #	NM_005819.5
Molecular Weight	17,434 Da
NCBI Official Full Name	syntaxin-6 isoform 1
NCBI Official Synonym Full Names	syntaxin 6
NCBI Official Symbol	STX6
NCBI Protein Information	syntaxin-6
UniProt Protein Name	Syntaxin-6
UniProt Gene Name	STX6
UniProt Entry Name	STX6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/syntaxin-6-antibody-western-blot-elisa/63102>