

## Product datasheet for TA302620

### Syntaxin 6 (STX6) Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:32,000. WB: 0.3-1 µg/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-QALAERKNRQA, from the internal region of the protein sequence according to NP_005810.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32800 Da
Gene Name:	syntaxin 6
Database Link:	<a href="#">NP_005810 Entrez Gene 58244 Mouse</a> <a href="#">Entrez Gene 60562 Rat</a> <a href="#">Entrez Gene 490303 Dog</a> <a href="#">Entrez Gene 10228 Human</a>
Synonyms:	OTTHUMP00000033134; syntaxin 6
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	SNARE interactions in vesicular transport



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**Product images:**

TA302620 (0.3ug/ml) staining of human lymph node lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.