

## Product datasheet for **TA302615**

### SNX16 Goat Polyclonal Antibody

#### Product data:

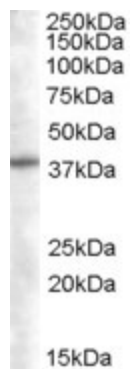
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:64,000. WB: 0.05-0.2µg/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence ATPYVPVPMPIGN-C, from the N Terminus of the protein sequence according to NP_071416.2; NP_690049.1; NP_690050.1.
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	42792 Da
Gene Name:	sorting nexin 16
Database Link:	<a href="#">NP_690049</a> <a href="#">Entrez Gene 64088 Rat</a> <a href="#">Entrez Gene 74718 Mouse</a> <a href="#">Entrez Gene 487019 Dog</a> <a href="#">Entrez Gene 64089 Human</a> <a href="#">P57768</a>
Background:	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. The function of this protein has not been determined. This gene results in three transcript variants encoding two distinct isoforms. [provided by RefSeq]



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Synonyms: DKFZp666H147

### Product images:



TA302615 (0.05ug/ml) staining of Daudi lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.