

## Product datasheet for **TA302616**

### **SNX5 Goat Polyclonal Antibody**

#### **Product data:**

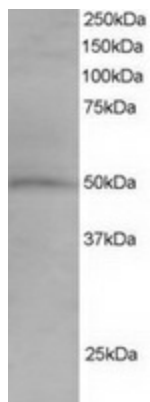
<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	ELISA: 1:8,000. WB: 1-3µg/ml
<b>Reactivity:</b>	Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow)
<b>Host:</b>	Goat
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Peptide with sequence SLLQSCIDLFKNN, from the C Terminus of the protein sequence according to NP_055241.1; NP_689413.1.
<b>Formulation:</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Purification:</b>	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.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	50443 Da
<b>Gene Name:</b>	sorting nexin 5
<b>Database Link:</b>	<a href="#">NP_055241</a> <a href="#">Entrez Gene 69178 Mouse</a> <a href="#">Entrez Gene 296199 Rat</a> <a href="#">Entrez Gene 100855895 Dog</a> <a href="#">Entrez Gene 27131 Human</a> <a href="#">Q9Y5X3</a>
<b>Background:</b>	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. This protein binds to fanconi anemia complementation group A protein, but its function is unknown. This gene results in two transcript variants encoding the same protein.



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Synonyms: FLJ10931

### Product images:



TA302616 staining (1.5ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.