

# Product datasheet for TA308603

## SNX18 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

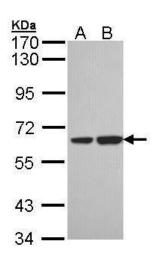
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region within amino acids 566 and 628 of SNX18 (Uniprot ID#Q96RF0)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	69 kDa
Gene Name:	sorting nexin 18
Database Link:	<u>NP_001138899</u> <u>Entrez Gene 112574 Human</u> <u>Q96RF0</u>
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. This protein does not contain a coiled coil region, like some family members, but contains a SH3 domain. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Synonyms:	SH3PX2; SH3PXD3B; SNAG1

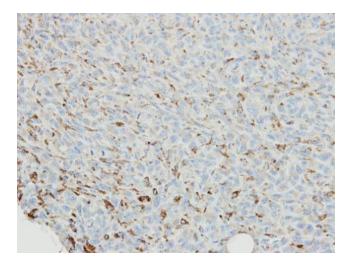


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### **Product images:**



Sample (30 ug of whole cell lysate). A: H1299. B: Hela. 7.5% SDS PAGE. TA308603 diluted at 1:1000.



Immunohistochemical analysis of paraffinembedded MDAMB231 xenograft, using SNX18 (TA308603) antibody at 1:500 dilution.

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