

#### OriGene Technologies, Inc.

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# Product datasheet for TA362074

### SNX2 Rabbit Polyclonal Antibody

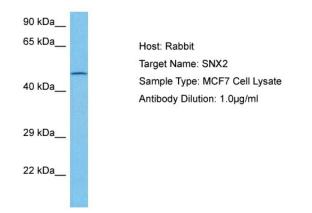
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SNX2
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	44 kDa
Gene Name:	sorting nexin 2
Database Link:	<u>NP_001265128.1</u> <u>Entrez Gene 6643 Human</u> <u>O60749-2</u>
Background:	This gene belongs to the sorting nexin family whose members contain the phosphoinositide- binding phox (PX) domain. The encoded protein is a component of the retromer complex which plays a role in protein sorting in the endocytic pathway. This protein may form oligomeric complexes with other family members. Alternate splicing results in multiple transcript variants of this gene. Pseudogenes associated with this gene are located on chromosomes 1 and 7.
Synonyms:	MGC5204; TRG-9



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## **Product images:**



Host: Rabbit Target Name: SNX2 Sample Tissue: Human MCF7 Whole Cell lysates Antibody Dilution: 1ug/ml

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