

# Product datasheet for TA325039S

## NRAMP1 (SLC11A1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	This SLC11A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 250-276 amino acids from the Central region of human SLC11A1.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	59872 Da
Gene Name:	solute carrier family 11 member 1
Database Link:	<u>NP 000569</u>
	<u>Entrez Gene 6556 Human</u> <u>P49279</u>
Synonyms:	LSH; NRAMP; NRAMP1
Protein Families:	Transmembrane
Protein Pathways:	Lysosome



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### **Product images:**

Western blot analysis of SLC11A1 Antibody (Center) (Cat. #[TA325039]) in CEM cell line lysates (35ug/lane). SLC11A1 (arrow) was detected using the purified Pab.

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