

## Product datasheet for **TA381668S**

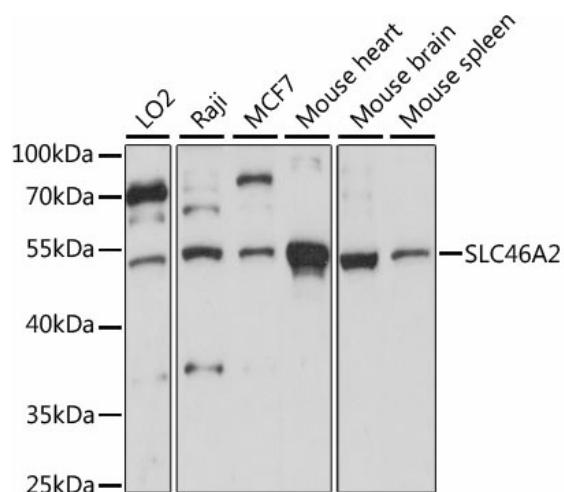
### **TSCOT (SLC46A2) Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:200 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	51kDa
Gene Name:	solute carrier family 46 member 2
Database Link:	<a href="#">Entrez Gene 57864 Human</a> <a href="#">Q9BY10</a>
Background:	Predicted to enable transmembrane transporter activity. Involved in positive regulation of nucleotide-binding activity oligomerization domain containing 1 signaling pathway. Predicted to be located in cell surface and plasma membrane. Predicted to be integral component of membrane.
Synonyms:	Ly110; TSCOT



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**Product images:**


Western blot analysis of various lysates using SLC46A2 Rabbit pAb (TA381668S) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.