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[Marker Primary Antibody]

Rabbit Anti-SLC15A3/FITC Conjugated antibody

Catalog Number: SL21195R-FITC

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-SLC15A3/FITC
Immunogen:	KLH conjugated synthetic peptide derived from human SLC15A3
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	Flow-Cyt=1μg/Test not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human(predicted:Mouse,Rat,Pig,Cow,Horse,Rabbit,Sheep)
Background:	**Function:** Proton oligopeptide cotransporter. Transports free histidine and certain di- and tripeptides. **Subcellular Location:** Lysosome membrane. **Similarity:** Belongs to the PTR2/POT transporter (TC 2.A.17) family. **Database links:** **Entrez Gene:** 65221 Mouse **Entrez Gene:** 246239 Rat **SwissProt:** Q8BPX9 Mouse **SwissProt:** Q924V4 Rat **Unigene:** 27387 Mouse **Unigene:** 17317 Rat Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.