

Anti-SLC15A3 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 64 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Blank control: U937 (fixed with 2% paraformaldehyde (10 min)). Primary Antibody: Rabbit Anti-SLC15A3 antibody (TMAB-12841), Dilution: 1 µg in 100 µL 1X PBS containing 0.5% BSA; Isotype Control Antibody: Rabbit IgG (orange), used under the same conditions); Secondary Antibody: Goat anti-rabbit IgG-PE (white blue), Dilution: 1: 200 in 1 X PBS containing 0.5% BSA.
Application:	FCM
Recommended	FCM: 1µg/Test

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human SLC15A3
Antigen Species:	Human
Gene ID:	51296

Research Background

SLC15A3 (Solute Carrier Family 15 Member 3) is a Protein Coding gene. Diseases associated with SLC15A3 include Diabetes Mellitus, Permanent Neonatal. Among its related pathways are Transport of glucose and other sugars, bile salts and organic acids, metal ions and amine compounds. Gene Ontology (GO) annotations related to this gene include transporter activity and symporter activity. An important paralog of this gene is SLC15A4.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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