

SLC15A3 Rabbit pAb

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Catalog # AP94227

Product Information

Reactivity	Human
Predicted	Rat, Pig, Mouse, Rabbit, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human SLC15A3
Epitope Specificity	431-530/581
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION	Lysosome membrane.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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.

Additional Information

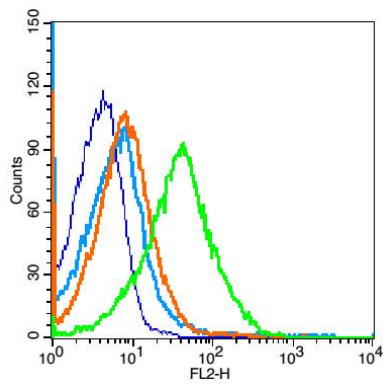
Dilution	Flow-Cyt=1 µg/Test
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Background

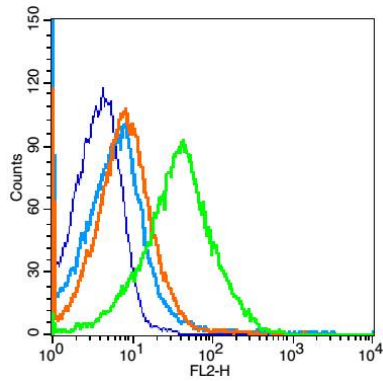
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Images

Blank control:U937 (fixed with 2% paraformaldehyde (10 min)). Primary Antibody:Rabbit Anti-SLC15A3 antibody(AP94227), 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.



Blank control:U937 (fixed with 2% paraformaldehyde (10 min)). Primary Antibody:Rabbit Anti-SLC15A3 antibody(AP94227), Dilution: 1 μ g in 100 μ L 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.