antibodies -online.com





anti-SLC39A8 antibody (2nd Extracellular Loop) (FITC)

2 Images



Go to Product page

	rv/		

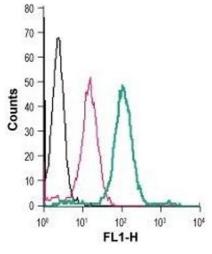
50 μL			
SLC39A8			
2nd Extracellular Loop, AA 221-234			
Human, Mouse, Rat			
Rabbit			
Polyclonal			
This SLC39A8 antibody is conjugated to FITC			
Flow Cytometry (FACS)			
Immunogen: Synthetic peptide			
Immunogen Sequence: (C)KTYGQNDHTHFRND, corresponding to amino acid residues 221-234			
of rat ZIP8			
IgG			
Anti-ZIP8 (SLC39A8) (extracellular) Antibody (ABIN7043726, ABIN7045350 and ABIN7045351))			
Anti-ZIP8 (SLC39A8) (extracellular) Antibody (ABIN7043726, ABIN7045350 and ABIN7045351)) is a highly specific antibody directed against an epitope of the rat Zinc transporter ZIP8. The			
is a highly specific antibody directed against an epitope of the rat Zinc transporter ZIP8. The			
is a highly specific antibody directed against an epitope of the rat Zinc transporter ZIP8. The antibody can be used in western blot, immunohistochemistry, and indirect live cell flow			
is a highly specific antibody directed against an epitope of the rat Zinc transporter ZIP8. The antibody can be used in western blot, immunohistochemistry, and indirect live cell flow cytometry. It has been designed to recognize ZIP8 from human, rat, and mouse samples.			

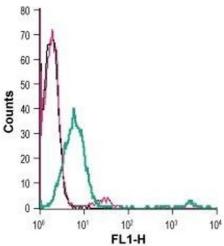
Product Details Purification: Affinity purified on immobilized antigen. **Target Details** Target: SLC39A8 Alternative Name ZIP8 (SLC39A8) (SLC39A8 Products) Background: Alternative names: ZIP8 (SLC39A8), Zinc transporter ZIP8, Zrt- and Irt-like protein 8, Solute carrier family 39 member 8, BIGM103 Gene ID: 295455 NCBI Accession: NM_022154 UniProt: Q5FVQ0 **Application Details Application Notes:** Optimal working dilution should be determined by the investigator. Restrictions: For Research Use only Handling Format: Lyophilized 50 µL double distilled water (DDW). Reconstitution: Concentration: 1 mg/mL Buffer: Reconstituted antibody contains phosphate buffered saline (PBS), pH 7.4, 1 % BSA, 0.05 % Sodium azide. Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Storage: RT,4 °C,-20 °C Storage Comment: Storage before reconstitution: The antibody ships as a lyophilized powder at room temperature. Upon arrival, it should be stored at -20°C. Storage after reconstitution: The reconstituted solution can be stored at 4°C, protected from the light, for up to 1 week. For longer periods, small aliquots should be stored at -20°C. Avoid

multiple freezing and thawing. Centrifuge all antibody preparations before use (10000 x g 5

min).

Images





Flow Cytometry

Image 1. Cell surface detection of Zinc transporter ZIP8 in live intact human THP-1 monocytic leukemia cells: (black line) Cells.(red line) Cells + Rabbit IgG isotype control-FITC.(green line) Cells + Anti-ZIP8 (SLC39A8) (extracellular)-FITC Antibody (ABIN7043727, ABIN7045723, ABIN7045724 and ABIN7045725), (5 μ g).

Flow Cytometry

Image 2. Cell surface detection of Zinc transporter ZIP8 in live intact human Jurkat T-cell leukemia cells: (black line) Cells.(red line) Cells + Rabbit IgG isotype control-FITC.(green line) Cells + Anti-ZIP8 (SLC39A8) (extracellular)-FITC Antibody (ABIN7043727, ABIN7045723, ABIN7045724 and ABIN7045725), (5 µg).