

SLC43A2 polyclonal antibody

Catalog: BS31385

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Large neutral amino acids transporter small subunit 4: Uniporter that mediates the transport of the stereospecific L-phenylalanine, L-methionine and L-branched-chain amino acids, between the extracellular space and the cytoplasm and may control the transepithelial (re)absorption of neutral amino acid in kidney and small intestine. The transport activity is mediated through facilitated diffusion and is sodium ions-, chloride ions- and pH-independent. Mediates the efflux of 3,3'-diiodo-L-thyronine (3,3'-T2) and 3-iodo-L-tyrosine (MIT).

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~62.7 kDa

Swiss-Prot:

Q8N370

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), FC (1/10 - 1/50)

Storage&Stability:

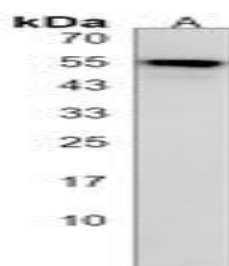
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

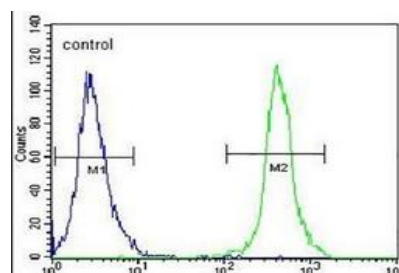
Specificity:

Recognizes endogenous levels of SLC43A2 protein.

DATA:



Western blot analysis of Estrogen Receptor alpha expression in HeLa (A), MCF7 (B), mouse liver (C), rat liver (D) whole cell lysates.



Note:

For research use only, not for use in diagnostic procedure.

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