

DATASHEET

SLC2A13 Rabbit Polyclonal Antibody

CAT. NO. APA14957

KEY FEATURES

Target	SLC2A13	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

H(+)-myo-inositol cotransporter -myo-inositol cotransporter . Can also transport related stereoisomers .

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

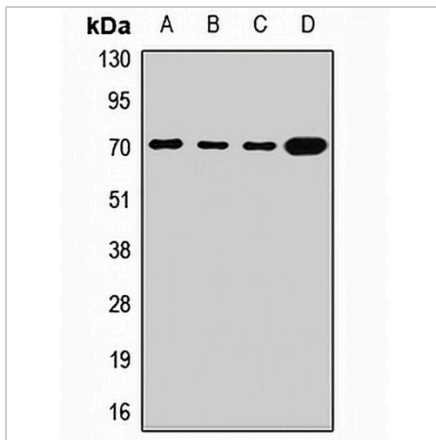
Description	Rabbit polyclonal antibody to SLC2A13
Specificity	Recognizes endogenous levels of SLC2A13 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human SLC2A13
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 70 kD; Observed: 73 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Proton myo-inositol cotransporter; H(+)-myo-inositol cotransporter; Hmit; H(+)-myo-inositol symporter; Solute carrier family 2 member 13
Gene Symbol	SLC2A13
Entrez Gene	114134(Human); 239606(Mouse); 171147(Rat)
SwissProt	Q96QE2(Human); Q3UHK1(Mouse); Q921A2(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of SLC2A13 expression in HepG2 (A), K562 (B), mouse kidney (C), rat kidney (D) whole cell lysates. (Predicted band size: 70 kD; Observed band size: 73 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.