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Anti-MCT13 Antibody

Catalog # AP51512

Product Information

Application	WB
Primary Accession	Q7RTY0
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44992

Additional Information

Gene ID	201232
Other Names	MCT13; Monocarboxylate transporter 13; MCT 13; Solute carrier family 16 member 13
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MCT13. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

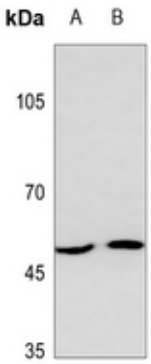
Protein Information

Name	SLC16A13
Synonyms	MCT13
Function	Proton-linked monocarboxylate transporter. May catalyze the transport of monocarboxylates across the plasma membrane.
Cellular Location	Golgi apparatus membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein

References

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Halestrap A.P.,et al.Pflugers Arch. 447:619-628(2004).

Images



Western blot analysis of MCT13 expression in HEK293T (A), A549 (B) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 50 kD)

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