

MCT13 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

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	Monocarboxylate transporter 13, MCT 13, Solute carrier family 16 member 13, SLC16A13, MCT13
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MCT13. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
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

Background

Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates (By similarity).

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).

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