

Anti-MCT14 Antibody

Catalog # AP60633

Product Information

Application	WB
Primary Accession	Q7RTX9
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56254

Additional Information

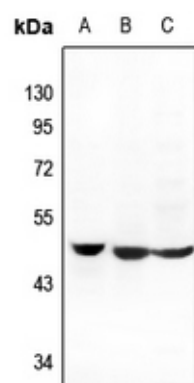
Gene ID	151473
Other Names	MCT14; Monocarboxylate transporter 14; MCT 14; Solute carrier family 16 member 14
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MCT14. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	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	SLC16A14
Synonyms	MCT14
Function	Proton-linked monocarboxylate transporter. May catalyze the transport of monocarboxylates across the plasma membrane.
Cellular Location	Cell membrane; Multi-pass membrane protein

Images

Western blot analysis of MCT14 expression in PC12 (A), Hela (B), HEK293T (C) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 48 kD)



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