



MCT14 Monoclonal Antibody

Catalog No	BYmab-13409
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SLC16A14
Protein Name	Monocarboxylate transporter 14
Immunogen	The antiserum was produced against synthesized peptide derived from human MOT14. AA range:131-180
Specificity	MCT14 Monoclonal Antibody detects endogenous levels of MCT14 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SLC16A14; MCT14; Monocarboxylate transporter 14; MCT 14; Solute carrier family 16 member 14
Observed Band	48kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Alzheimer cortex,Brain,Brain cortex,Lung,
Function	function:Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates.,similarity:Belongs to the major facilitator superfamily. Monocarboxylate porter (TC 2.A.1.13) family.,
Background	function:Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates.,similarity:Belongs to the major facilitator superfamily. Monocarboxylate porter (TC 2.A.1.13) family.,
matters needing attention	Avoid repeated freezing and thawing!

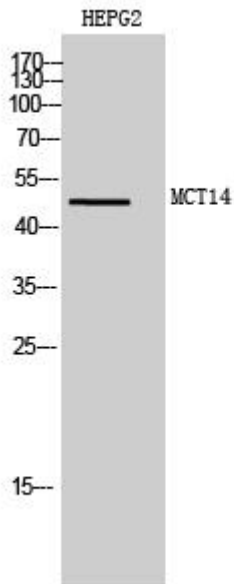
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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using MCT14 Monoclonal Antibody

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