

Ø Website: www.upingBio.com

## MCT14 Polyclonal Antibody

Catalog No	YP-Ab-13409
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB;ELISA
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 Polyclonal Antibody detects endogenous levels of MCT14 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
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.,
Function Background	function:Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates.,similarity:Belongs to
	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., function:Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylatessimilarity:Belongs to



🕑 Tel: 400-999-8863 💌 Email:UpingBio@163.com

Website: www.upingBio.com

## **Products Images**

