



## MOT4 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17735	Rabbit	1 mg/ml	50 kD
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB 1:500-2000, ELISA 1:10000-20000		
Storage	-20°C/1 year		
Specificity	This antibody detects endogenous levels of MOT4.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	Synthesized peptide derived from human MOT4 Polyclonal		
Uniprot No	O15427		
Alternative names	Monocarboxylate transporter 4 (MCT 4) (Solute carrier family 16 member 3)		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	solute carrier family 16 member 3(SLC16A3) Homo sapiens Lactic acid and pyruvate transport across plasma membranes is catalyzed by members of the proton-linked monocarboxylate transporter (MCT) family, which has been designated solute carrier fami		
Other	Gene_name: SLC16A3 MCT4 ; Protein_name: Monocarboxylate transporter 4 (MCT 4) (Solute carrier family 16 member 3); Expression: Blood,Cerebellum,Epithelium,Hippocampus,Thyroid,		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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