



# MOT11 Monoclonal Antibody

Catalog No	BYmab-05742
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SLC16A11 MCT11
Protein Name	Monocarboxylate transporter 11 (MCT 11) (Solute carrier family 16 member 11)
Immunogen	Synthesized peptide derived from human protein . at AA range: 1-80
Specificity	MOT11 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	51kD
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Expressed in liver, salivary gland and thyroid.
Function	caution:It is uncertain whether Met-1 or Met-25 is the initiator.,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	caution:It is uncertain whether Met-1 or Met-25 is the initiator.,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.,

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**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

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

## Products Images