



MCT13 Monoclonal Antibody

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|---------------------------|---|
| Catalog No | BYmab-13408 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | SLC16A13 |
| Protein Name | Monocarboxylate transporter 13 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MOT13. AA range:377-426 |
| Specificity | MCT13 Monoclonal Antibody detects endogenous levels of MCT13 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 | SLC16A13; MCT13; Monocarboxylate transporter 13; MCT 13; Solute carrier family 16 member 13 |
| Observed Band | 40kD |
| Cell Pathway | Golgi apparatus membrane ; Multi-pass membrane protein . Cell membrane ; Multi-pass membrane protein . |
| Tissue Specificity | |
| 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! |

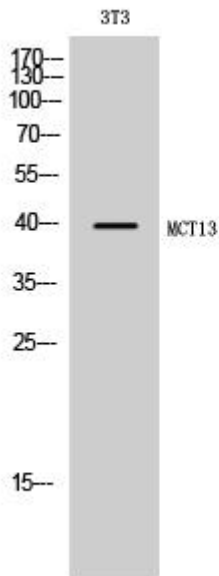
Nanjing BYabscience technology Co.,Ltd



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 MCT13 Monoclonal Antibody