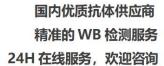




SLC25A22 mouse mAb

Catalog No	BYmab-17966
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SLC25A22 GC1
Protein Name	Mitochondrial glutamate carrier 1 (GC-1) (Glutamate/H(+) symporter 1) (Solute carrier family 25 member 22)
Immunogen	Synthesized peptide derived from human SLC25A22
Specificity	This antibody detects endogenous levels of SLC25A22 at Human, Mouse
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
Concentration Purity	1 mg/ml ≥90%
	•
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 36kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year 36kD Mitochondrion inner membrane ; Multi-pass membrane protein .
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year 36kD Mitochondrion inner membrane ; Multi-pass membrane protein . Highly expressed in most tissues. Involved in the transport of glutamate across the inner mitochondrial membrane.
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	≥90% -20°C/1 year 36kD Mitochondrion inner membrane ; Multi-pass membrane protein . Highly expressed in most tissues. Involved in the transport of glutamate across the inner mitochondrial membrane.
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function Background matters needing	≥90% -20°C/1 year 36kD Mitochondrion inner membrane ; Multi-pass membrane protein . Highly expressed in most tissues. Involved in the transport of glutamate across the inner mitochondrial membrane. Glutamate is cotransported with H(+).

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