



M6A Monoclonal Antibody

Catalog No	BYmab-12848
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GPM6A
Protein Name	Neuronal membrane glycoprotein M6-a
Immunogen	Synthesized peptide derived from M6A . at AA range: 140-220
Specificity	M6A Monoclonal Antibody detects endogenous levels of M6A 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	GPM6A; M6A; Neuronal membrane glycoprotein M6-a; M6a
Observed Band	31kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Cell projection, axon . Cell projection, growth cone . Cell projection, dendritic spine . Cell projection, filopodium . Cell projection, neuron projection . Localizes to cholesterol-rich lipid rafts of the plasma membrane of hippocampal neurons. Localized to plasma membrane of cell bodies and neurites of hippocampal neurons. Localized in
Cell Pathway Tissue Specificity	Cell membrane ; Multi-pass membrane protein . Cell projection, axon . Cell projection, growth cone . Cell projection, dendritic spine . Cell projection, filopodium . Cell projection, neuron projection . Localizes to cholesterol-rich lipid rafts of the plasma membrane of hippocampal neurons. Localized to plasma membrane of cell bodies and neurites of hippocampal neurons. Localized in membrane protrusions (filopodia and spines) of primary hippocampal neurons (By similarity). Localized to the growth cone edge membrane of elongating axons (By
	Cell membrane ; Multi-pass membrane protein . Cell projection, axon . Cell projection, growth cone . Cell projection, dendritic spine . Cell projection, filopodium . Cell projection, neuron projection . Localizes to cholesterol-rich lipid rafts of the plasma membrane of hippocampal neurons. Localized to plasma membrane of cell bodies and neurites of hippocampal neurons. Localized in membrane protrusions (filopodia and spines) of primary hippocampal neurons (By similarity). Localized to the growth cone edge membrane of elongating axons (By similarity)
Tissue Specificity	Cell membrane ; Multi-pass membrane protein . Cell projection, axon . Cell projection, growth cone . Cell projection, dendritic spine . Cell projection, filopodium . Cell projection, neuron projection . Localizes to cholesterol-rich lipid rafts of the plasma membrane of hippocampal neurons. Localized to plasma membrane of cell bodies and neurites of hippocampal neurons. Localized in membrane protrusions (filopodia and spines) of primary hippocampal neurons (By similarity). Localized to the growth cone edge membrane of elongating axons (By similarity) Brain,Brain cortex,Fetal brain,Spinal cord,

Nanjing BYabscience technology Co.,Ltd



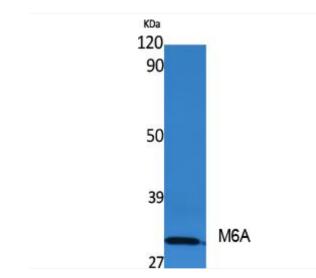


matters needing attention

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



Western Blot analysis of various cells using M6A Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd