

Anti-M6PR Antibody (R3F72)

Summary

Catalog No.	RHD40503
Clone ID	R3F72
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IHC, WB
Target	CD-MPR, 46 kDa mannose 6-phosphate receptor, MPR 46, CD Man-6-P receptor, MPRD, M6PR, Cation-dependent mannose-6-phosphate receptor, MPR46
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P20645

Stability and Storage

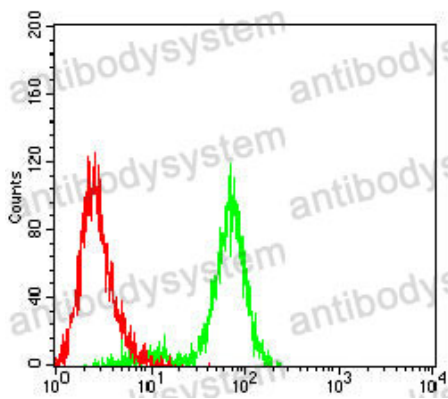
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

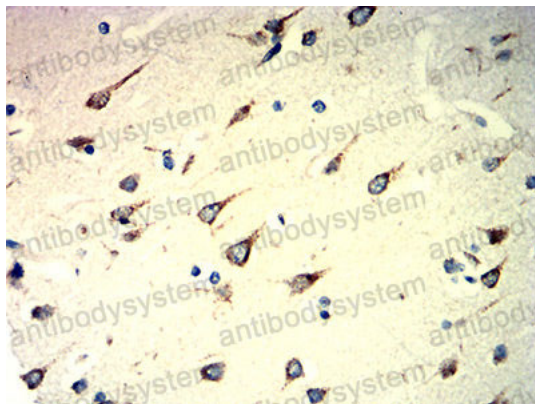
For research use only.

Data Image



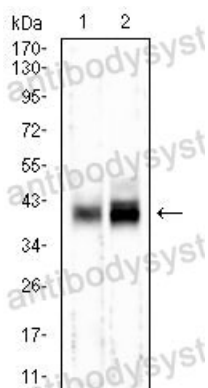
Flow Cytometry

Flow cytometric analysis of Jurkat cells using M6PR mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human brain tissues using M6PR mouse mAb with DAB staining.



Western blot

Western blot analysis using M6PR mouse mAb against mouse brain (1) and HepG2 (2) cell lysate.