



Flotillin-2 Monoclonal Antibody

Catalog No	YP-mAb-03504
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FLOT2
Immunogen	Recombinant Protein of Flotillin-2
Specificity	The antibody detects endogenous Flotillin-2 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FLOT2;Flotillin-2 (Epidermal surface antigen) (ESA) (Membrane component chromosome 17 surface marker 1);Flotillin-2 (Epidermal surface antigen;ESA; Membrane component chromosome 17 surface marker 1);YM3484
Observed Band	49,58
Calculated Molecular Weight	
Cell Pathway	Cell membrane ; Peripheral membrane protein . Membrane, caveola ; Peripheral membrane protein . Endosome . Membrane ; Lipid-anchor . Membrane-associated protein of caveolae.
Tissue Specificity	In skin, expressed in epidermis and epidermal appendages but not in dermis. Expressed in all layers of the epidermis except the basal layer. In hair follicles, expressed in the suprabasal layer but not the basal layer. Also expressed in melanoma and carcinoma cell lines, fibroblasts and foreskin melanocytes.
Function	
Background	
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