



CD225 Monoclonal Antibody

Catalog No	BYmab-14035
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IFITM1
Protein Name	Interferon-induced transmembrane protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human IFITM1. AA range:1-50
Specificity	CD225 Monoclonal Antibody detects endogenous levels of CD225 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	IFITM1; CD225; IFI17; Interferon-induced transmembrane protein 1; Dispanin subfamily A member 2a; DSPA2a; Interferon-induced protein 17; Interferon-inducible protein 9-27; Leu-13 antigen; CD225
Observed Band	15kD
Cell Pathway	Cell membrane ; Single-pass membrane protein . Lysosome membrane .
Tissue Specificity	Bone (at protein level). Levels greatly elevated in colon cancer, cervical cancer, esophageal cancer and ovarian cancer. Expressed in glioma cell lines.
Function	function:Implicated in the control of cell growth. Component of a multimeric complex involved in the transduction of antiproliferative and homotypic adhesion signals.,induction:By alpha and gamma interferons.,similarity:Belongs to the CD225 family.,
Background	function:Implicated in the control of cell growth. Component of a multimeric complex involved in the transduction of antiproliferative and homotypic adhesion signals.,induction:By alpha and gamma interferons.,similarity:Belongs to the CD225 family.,
	Naniing BYabscience technology Co. 1td

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





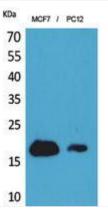
matters needing attention

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 CD225 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd