BFAR Mouse mAb

Catalog No	YP-mAb-19220
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	APMAP C20orf3 UNQ1869/PRO4305
Protein Name	Adipocyte plasma membrane-associated protein (Protein BSCv)
Immunogen	Synthesized peptide derived from human C20orf3/APMAP
Specificity	This antibody detects endogenous levels of C20orf3/APMAP at Human, Mouse,Rat
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	
Observed Band	
Calculated Molecular Weight	46kD
Cell Pathway	Membrane ; Single-pass type II membrane protein .
Tissue Specificity	Liver, glomerular and tubular structures of the kidney, endothelial cells, arterial wall and pancreatic islets of Langerhans (at protein level). Found ubiquitously in adult as well as in embryonic tissues. In adult tissue, the highest expression is found in the liver, placenta and heart. Found on the cell surface of monocytes. In embryonic tissue, the highest expression levels is found in the liver and the kidney.
Function	Exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate. May play a role in adipocyte differentiation.
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