





Catalog No	BYmab-09118
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CRLS1 C20orf155 CLS1
Protein Name	CRLS1
Immunogen	Synthesized peptide derived from human CRLS1 AA range: 61-111
Specificity	This antibody detects endogenous levels of CRLS1 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	
Cell Pathway	Mitochondrion inner membrane ; Multi-pass membrane protein .
Tissue Specificity	Highly expressed in tissues such as heart, skeletal muscle and liver.
Function	catalytic activity:2 Phosphatidylglycerol = diphosphatidylglycerol + glycerol.,function:Catalyzes the reversible phosphatidyl group transfer from one phosphatidylglycerol molecule to another to form cardiolipin (CL) (diphosphatidylglycerol) and glycerol.,similarity:Belongs to the CDP-alcohol phosphatidyltransferase class-I family.,tissue specificity:Highly expressed in tissues such as heart, skeletal muscle and liver.,
Background	This gene encodes a member of the CDP-alcohol phosphatidyltransferase class- family of proteins. The encoded enzyme catalyzes the synthesis of cardiolipin, a phospholipid component of mitochondrial membranes that is critical for mitochondrial function. [provided by RefSeq, Apr 2016],

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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

