



SUN2 mouse mAb

Catalog No	YP-mAb-09973
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SUN2 FRIGG KIAA0668 RAB5IP UNC84B
Immunogen	Synthesized peptide derived from human SUN2 AA range: 52-102
Specificity	This antibody detects endogenous levels of human SUN2
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	UNC84B;FRIGG;KIAA0668;Protein unc-84 homolog B;Rab5-interacting protein; SUN2;SUN2 FRIGG KIAA0668 RAB5IP UNC84B;SUN domain-containing protein 2 (Protein unc-84 homolog B) (Rab5-interacting protein) (Rab5IP) (Sad1/unc-84 protein-like 2)
Observed Band	80-85 kDa
Calculated Molecular Weight	717 aa, 80 kDa
Cell Pathway	Nucleus inner membrane ; Single-pass type II membrane protein . Nucleus envelope . Endosome membrane ; Single-pass type II membrane protein .
Tissue Specificity	Widely expressed. Highly expressed in heart, lung and muscle. Weakly expressed in fetal heart. Slightly overexpressed in some heart tissues form patients with congenital heart defects.
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