

## Anti-SUN2 Rabbit Monoclonal Antibody

### Introduction

SUN proteins form part of the LINC complex - a protein bridge that spans the nuclear envelope linking the nucleoskeleten to the actin cytoskeleten. They are located on the inner nuclear membrane side of the complex.

### Product parameters

Alternative Names	FRIGG; UNC84B
Gene ID	25777
Gene Name	SUN2
SwissProt ID	Q9UH99
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 80 kDa; Observed MW: 80 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-19C7B1
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human SUN2
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P, ICC/IF, FC
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Research Field	Cell Biology
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

## Protocol

Configure the product according to the application range and recommended dilution ratio.

**\*Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.



### APExBIO Technology

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