

Datasheet for ABIN2459761

anti-SUN3 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SUN3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SUNC1.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	SUN3
Alternative Name:	SUNC1 (SUN3 Products)
Background:	SUNC1 is a single-pass membrane protein. It contains 1 Unc84 (SUN) domain.
Molecular Weight:	40 kDa
Gene ID:	256979
NCBI Accession:	NP_001025190

Target Details

UniProt: Q8TAQ9

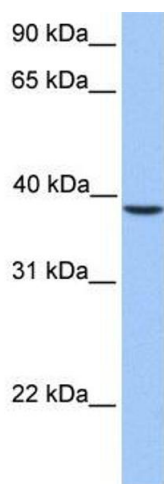
Application Details

Application Notes:	SUNC1 antibody can be used for detection of SUNC1 by ELISA at 1:312500. SUNC1 antibody can be used for detection of SUNC1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store SUNC1 antibody at -20 °C.

Images



Western Blotting

Image 1.