

Datasheet for ABIN2462142
anti-SRPR antibody



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1 Image

Overview

Quantity:	100 µL
Target:	SRPR
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRPR 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 SRPR.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	SRPR
Alternative Name:	SRPR (SRPR Products)
Background:	SRPR belongs to the GTP-binding SRP family. It is in conjunction with SRP, the correct targeting of the nascent secretory proteins to the endoplasmic reticulum membrane system.
Molecular Weight:	70 kDa
Gene ID:	6734

Target Details

NCBI Accession:	NP_003130
UniProt:	P08240
Pathways:	ER-Nucleus Signaling

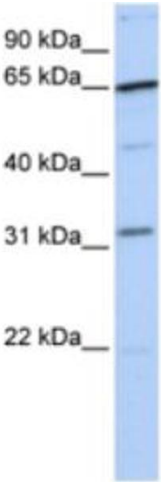
Application Details

Application Notes:	SRPR antibody can be used for detection of SRPR by ELISA at 1:312500. SRPR antibody can be used for detection of SRPR 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 SRPR antibody at -20 °C.

Images



Western Blotting

Image 1.