

Datasheet for ABIN7449829
anti-SRPRB antibody (AA 200-250)



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Overview

Quantity:	100 µg
Target:	SRPRB
Binding Specificity:	AA 200-250
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRPRB antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SRPRB Antibody, Affinity Purified
Immunogen:	Between AA 200 and 250
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Affinity Purified

Target Details

Target:	SRPRB
Alternative Name:	SRPRB (SRPRB Products)
Background:	Background: Signal recognition particle receptor, B subunit (SRPRB) has similarity to mouse

Target Details

protein which is a subunit of the signal recognition particle receptor (SR). This subunit is a transmembrane GTPase belonging to the GTPase superfamily. It anchors alpha subunit, a peripheral membrane GTPase, to the ER membrane. SR is required for the cotranslational targeting of both secretory and membrane proteins to the ER membrane [taken from NCBI Entrez Gene (Gene ID: 58477)].

Gene ID:	58477
UniProt:	Q9Y5M8
Pathways:	ER-Nucleus Signaling

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:1,000 - 1:5,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months