

Datasheet for ABIN633214 **anti-SRP68 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	SRP68
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRP68 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SRP68 antibody was raised using the N terminal of SRP68 corresponding to a region with amino acids EENKENERPSAGSKANKEFGDSLSEILQIIKESQQQHGLRHGDFQRYRG
Specificity:	SRP68 antibody was raised against the N terminal of SRP68
Purification:	Affinity purified

Target Details

Target:	SRP68
Alternative Name:	SRP68 (SRP68 Products)
Background:	The signal recognition particle (SRP) is a ribonucleoprotein complex that transports secreted and membrane proteins to the endoplasmic reticulum for processing. The complex includes a 7S RNA and six protein subunits. SRP68 is the 68kDa component of the SRP.

Target Details

Molecular Weight: 71 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: SRP68 Blocking Peptide, catalog no. 33R-2378, is also available for use as a blocking control in assays to test for specificity of this SRP68 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SRP68 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. SRP68 antibody used at 1 ug/ml to detect target protein.