

Datasheet for ABIN7192648

anti-SRP68 antibody**1** Image[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SRP68
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRP68 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of Human SRP68
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen affinity purification

Target Details

Target:	SRP68
Alternative Name:	SRP68 (SRP68 Products)
Background:	Background: This gene encodes a subunit of the signal recognition particle (SRP). The 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. The encoded protein is the 68 kDa component of the SRP, and forms a heterodimer

Target Details

with the 72 kDa subunit that is required for SRP function.

Aliases: Signal recognition particle 68 antibody, Signal recognition particle 68 kDa antibody, Signal recognition particle 68 kDa protein antibody, signal recognition particle 68kD antibody, Signal recognition particle 68 kDa antibody, signal recognition particle subunit SRP68 antibody, SRP 68 antibody, SRP68 antibody, SRP68_HUMAN antibody

UniProt: [Q9UHB9](#)

Application Details

Application Notes: ELISA:1:1000-1:2000, IHC:1:25-1:100,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: -20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol

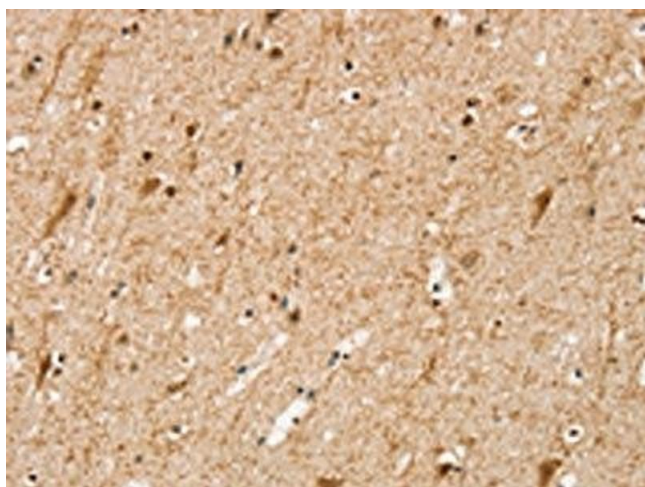
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ABIN7192648(SRP68 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)