Datasheet for ABIN7645965

anti-SRSF2 antibody

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Overview

Quantity:	100 µL
Target:	SRSF2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SRSF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Serine/Arginine Rich Splicing Factor 2 (SRSF2)
Immunogen:	RPF102Hu01Recombinant Serine/Arginine Rich Splicing Factor 2 (SRSF2)
Specificity:	The antibody is a mouse monoclonal antibody raised against SRSF2. It has been selected for its ability to recognize SRSF2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	SRSF2
Alternative Name:	SRSF2 (SRSF2 Products)
Background:	SFRS2, PR264, SC-35, SC35, SFRS2A, SRp30b, Splicing component, 35 kDa, Splicing factor, arginine/serine-rich 2

Target Details

UniProt:	Q01130

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL,1:500-5000 Immunohistochemistry: 5-20 µg/mL,1:50-200 Immunocytochemistry: 5-20 µg/mL,1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.