

Datasheet for ABIN7606280 **anti-SRSF1 antibody**



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Overview

Quantity:	100 µL
Target:	SRSF1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SRSF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-SF2 Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human SF2 Plays a role in preventing exon skipping, ensuring the accuracy of splicing and regulating alternative splicing. Interacts with other spliceosomal components, via the RS domains, to form a bridge between the 5'- and 3'-splice site binding components, U1 snRNP and U2AF.
Clone:	ADGH-19
Isotype:	IgG
Characteristics:	Anti-SF2 Monoclonal Antibody (ABIN7606280). Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	SRSF1
Alternative Name:	SRSF1 (SRSF1 Products)
Background:	Synonyms: NAD (P)H dehydrogenase [quinone] 1,1.6.5.2,Azoreductase,DT-diaphorase,DTD,Menadione reductase,NAD (P)H:quinone oxidoreductase 1,Phylloquinone reductase,Quinone reductase 1,QR1,NQO1,DIA4, NMOR1, Tissue Specificity: Duodenum and pancreas (Langerhans islet beta cells and small subsets of endocrine non-beta-cells, at low levels in acinar cells).
Molecular Weight:	52 kDa
UniProt:	Q07955
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:500 ICC/IF 1:50-1:200 FC 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.