Datasheet for ABIN7307256

anti-SSNA1 antibody

2 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	SSNA1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSNA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human SSNA1
Specificity:	Recognizes endogenous levels of SSNA1 protein.
Characteristics:	Rabbit polyclonal antibody to SSNA1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SSNA1
Alternative Name:	SSNA1 (SSNA1 Products)
Background:	NA14, Sjoegren syndrome nuclear autoantigen 1, Nuclear autoantigen of 14 kDa
Gene ID:	8636, 68475
UniProt:	O43805, Q9JJ94

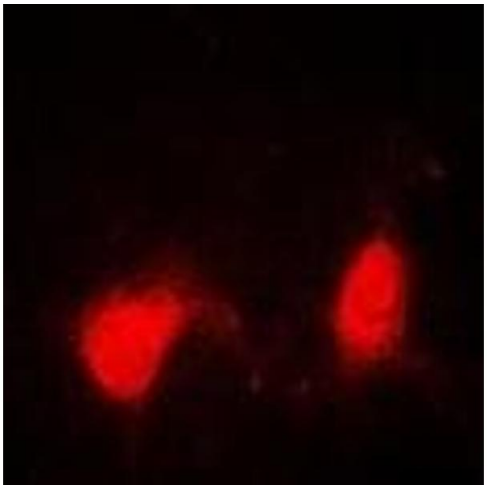
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

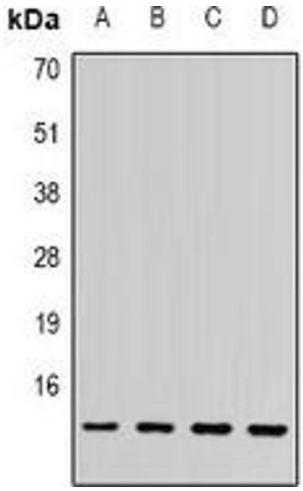
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of SSNA1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of SSNA1 expression in PC3 (A), MCF7 (B), mouse spleen (C), rat brain (D) whole cell lysates.

