

Datasheet for ABIN7171128
anti-SYNJ2BP antibody (AA 1-117)

6 Images

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Overview

Quantity:	100 µg
Target:	SYNJ2BP
Binding Specificity:	AA 1-117
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYNJ2BP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant Human Synaptojanin-2-binding protein (1-117AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	SYNJ2BP
Alternative Name:	SYNJ2BP (SYNJ2BP Products)
Background:	Background: Regulates endocytosis of activin type 2 receptor kinases through the Ral/RALBP1-dependent pathway and may be involved in suppression of activin-induced signal transduction.

Target Details

Aliases: SYNJ2BP antibody, OMP25 antibody, Synaptojanin-2-binding protein antibody, Mitochondrial outer membrane protein 25 antibody

UniProt: [P57105](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IP:1:200-1:2000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

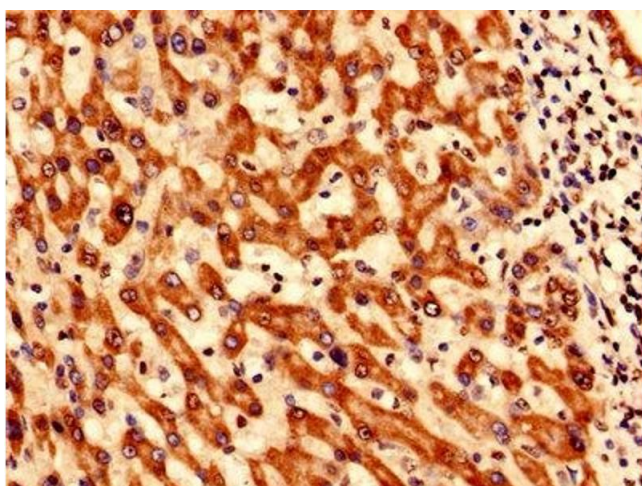
Preservative: ProClin

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

Storage: -20 °C,-80 °C

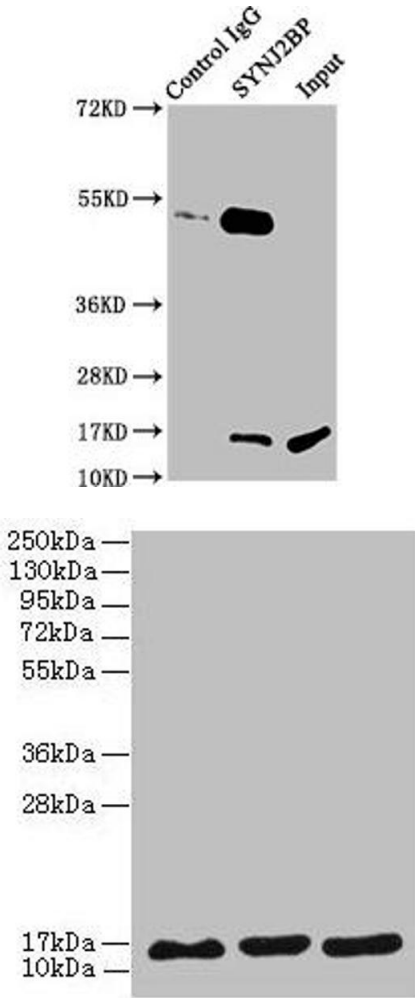
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry analysis of human liver cancer using ABIN7171128 at dilution of 1:100



Western Blotting

Image 2. Immunoprecipitating SYNJ2BP in Rat kidney tissue Lane 1: Rabbit control IgG instead of ABIN7171128 in Rat kidney tissue. For western blotting, a HRP-conjugated light chain specific antibody was used as the secondary antibody (1/50000) Lane 2: ABIN7171128 (6 µg) + Rat kidney tissue (500 µg) Lane 3: Rat kidney tissue (20 µg)

Western Blotting

Image 3. Western blot All lanes: SYNJ2BP antibody at 3 µg/mL Lane 1: MCF-7 whole cell lysate Lane 2: U251 whole cell lysate Lane 3: Caco-2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7171128.