

Datasheet for ABIN7306078
anti-SMARCA5 antibody[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	SMARCA5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Chromatin Immunoprecipitation (ChIP), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human SNF2H
Specificity:	Recognizes endogenous levels of SNF2H protein.
Characteristics:	Rabbit polyclonal antibody to SNF2H
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SMARCA5
Alternative Name:	SNF2H (SMARCA5 Products)
Background:	SNF2H, WCRF135, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin A5, Sucrose nonfermenting protein 2 homolog, hSNF2H

Target Details

Gene ID:	8467, 93762
UniProt:	O60264 , Q91ZW3
Pathways:	Chromatin Binding

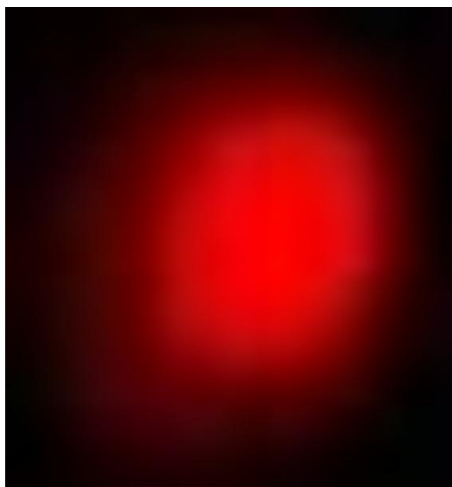
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200), IP (1:50 - 1:200), ChIP (1:20 - 1:100)
Restrictions:	For Research Use only

Handling

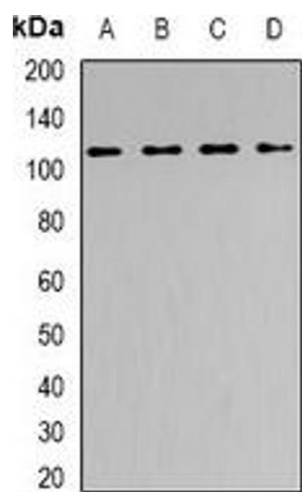
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 SNF2H staining in Hela 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 SNF2H expression in PC3 (A), HepG2 (B), mouse spleen (C), mouse brain (D) whole cell lysates.