

Datasheet for ABIN7002380
anti-SMARCA5 antibody[Go to Product page](#)

1 Image

Overview

Quantity:	20 µL
Target:	SMARCA5
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant protein of human SMARCA5
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SMARCA5
Alternative Name:	SMARCA5 (SMARCA5 Products)
Background:	The protein encoded by this gene is a member of the SWI/SNF family of proteins. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The protein encoded by this gene is a component of the chromatin remodeling and spacing factor RSF, a facilitator of

Target Details

	the transcription of class II genes by RNA polymerase II.
Molecular Weight:	122 kDa
UniProt:	O60264
Pathways:	Chromatin Binding

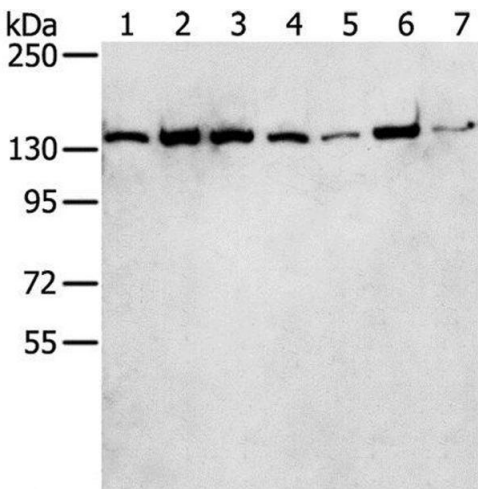
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.4 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western Blot analysis of Hepg2, MCF7, Jurkat, hela, A431, K562 and Incap cell using SMARCA5 Polyclonal Antibody at dilution of 1:250