

Datasheet for ABIN2798681
anti-SMARCA5 antibody (N-Term)



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Overview

Quantity:	400 µL
Target:	SMARCA5
Binding Specificity:	AA 62-91, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human ISWI (N-term) Antibody
Immunogen:	This ISWI antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 62-91 amino acids from the N-terminal region of human ISWI.
Isotype:	Ig Fraction

Target Details

Target:	SMARCA5
Alternative Name:	ISWI (SMARCA5 Products)
Background:	Target Description: 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.

Target Details

The protein encoded by this gene is a component of the chromatin remodeling and spacing factor RSF, a facilitator of the transcription of class II genes by RNA polymerase II. The encoded protein is similar in sequence to the Drosophila ISWI chromatin remodeling protein.

Gene Symbol: SMARCA5

Molecular Weight: 121905 Da

Gene ID: 8467

UniProt: [O60264](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Western Blot
Recommended Dilutions
WB: 1:1000ISWI Antibody (N-term) .

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.420 mg/mL

Storage: 4 °C,-20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)