

SMARCA5 Antibody

Catalog No: #32545

Package Size: #32545-1 50ul #32545-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

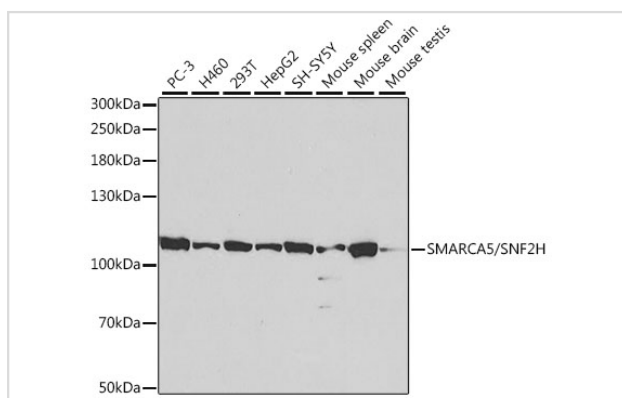
Description

Product Name	SMARCA5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total SMARCA5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human SMARCA5/SNF2H (NP_003592.3).
Target Name	SMARCA5
Other Names	SMARCA5;ISWI;SNF2H;WCRF135;hISWI;hSNF2H
Accession No.	Uniprot:O60264GeneID:8467
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GeneID	8467
SDS-PAGE MW	125kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SMARCA5/SNF2H antibody.

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 the transcription of class II genes by RNA polymerase II. The encoded protein is similar in sequence to the *Drosophila* ISWI chromatin remodeling protein.

Note: This product is for in vitro research use only