



# Anti-SMARCA1 (aa 38-87) polyclonal antibody (CPBT-45569RM)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Polyclonal antibody to Mouse SMARCA1.
<b>Antigen Description</b>	Probable global transcription activator SNF2L1 is a protein that in humans is encoded by the SMARCA1 gene.
<b>Immunogen</b>	A region within synthetic peptide: GAAAAATEGT TATEKGEEK KITSPFQLKL AAKASKSEKE MDPEYEEKMV, corresponding to N terminal amino acids 38-87 of Mouse SMARCA1
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB
<b>Cellular Localization</b>	Nuclear
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">Smarca1 SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1 [ Mus musculus ]</a>
Official Symbol	SMARCA1
Synonyms	SMARCA1; SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1; probable global transcription activator SNF2L1; DNA-dependent ATPase SNF2L; ATP-dependent helicase SMARCA1; nucleosome-remodeling factor subunit SNF2L; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 1; Snf2l; 5730494M04Rik;
Entrez Gene ID	<a href="#">93761</a>
Protein Refseq	<a href="#">NP_444353</a>
UniProt ID	<a href="#">Q6PGB8</a>
Function	ATP binding; DNA binding; helicase activity; hydrolase activity; hydrolase activity, acting on acid anhydrides, in phosphorus-containing anhydrides; nucleic acid binding; nucleosome binding; nucleotide binding;