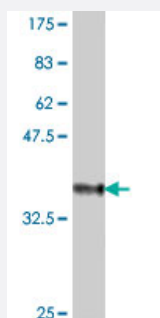


SMARCB1 polyclonal antibody (A01)

Catalog # H00006598-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant SMARCB1.
Immunogen	SMARCB1 (NP_003064, 81 a.a. ~ 180 a.a) partial recombinant protein with GST tag.
Sequence	YTTLATSVTLTKASEVEEILDGNDEKYKAVSISTEPPTYLREQKAKRNSQWVPTLPNSSHHLDVAVP CSTTINRNRMGGRDKKRTFPLCFDDHDPVAVIHENA
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SMARCB1

Entrez GeneID	6598
GeneBank Accession#	NM_003073
Protein Accession#	NP_003064
Gene Name	SMARCB1
Gene Alias	BAF47, INI1, RDT, SNF5, SNF5L1, Sfh1p, Snr1, hSNFS
Gene Description	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1
Omim ID	601607
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is part of a complex that relieves repressive chromatin structure s, allowing the transcriptional machinery to access its targets more effectively. The encoded nuclear protein may also bind to and enhance the DNA joining activity of HIV-1 integrase. This gene has been found to be a tumor suppressor, and mutations in it have been associated with malignant rhabdoid tumors. Two transcript variants encoding different isoforms have been found for this gene . [provided by RefSeq]
Other Designations	integrase interactor 1 malignant rhabdoid tumor suppressor sucrose nonfermenting, yeast, homolog-like 1

Disease

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