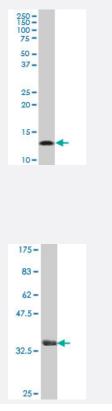
PHF5A polyclonal antibody (A02)

Catalog # H00084844-A02 Size 50 uL

Applications



Western Blot (Cell lysate)

PHF5A polyclonal antibody (A01), Lot # 051005JC01. Western Blot analysis of PHF5A expression in Daoy.

Western Blot detection against Immunogen (38.21 KDa).

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length recombinant PHF5A.
Immunogen	PHF5A (NP_116147, 1 a.a. ~ 110 a.a) full-length recombinant protein with GST tag.
Sequence	MAKHHPDLIFCRKQAGVAIGRLCEKCDGKCVICDSYVRPCTLVRICDECNYGSYQGRCVICGGPG VSDAYYCKECTIQEKDRDGCPKIVNLGSSKTDLFYERKKYGFKKR
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .



Product Information

Storage Buffer

50 % glycerol

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Cell lysate)

PHF5A polyclonal antibody (A01), Lot # 051005JC01. Western Blot analysis of PHF5A expression in Daoy. <u>Protocol Download</u>

- Western Blot (Recombinant protein)
 <u>Protocol Download</u>
- ELISA

Gene Info — PHF5A

Entrez GenelD	<u>84844</u>
GeneBank Accession#	<u>NM_032758</u>
Protein Accession#	<u>NP_116147</u>
Gene Name	PHF5A
Gene Alias	INI, MGC1346, SF3b14b, bK223H9.2
Gene Description	PHD finger protein 5A
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a subunit of the splicing factor 3b protein complex. Splicing factor 3b, together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins comple x (U2 snRNP). The splicing factor 3b/3a complex binds pre-mRNA upstream of the intron's branch site in a sequence-independent manner and may anchor the U2 snRNP to the pre-mRNA. The pro tein encoded by this gene contains a PHD-finger-like domain that is flanked by highly basic N- an d C-termini. This protein belongs to the PHD-finger superfamily and may act as a chromatin-asso ciated protein. This gene has several pseudogenes on different chromosomes. [provided by RefS eq
Other Designations	PHD finger-like domain protein 5A PHD-finger 5A PHD-finger 5a splicing factor 3B associated 1 4 kDa protein