

DNAxPAb

Hard-to-Find  
Antibody

# PHF5A DNAxPab

Catalog # H00084844-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PHF5A DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MAKHHPDLIFCRKQAGVAIGRLCEKCDGKCVICDSYVRPCTLVRICDECNYGSYQGRCVICGGPG VSDAYCKECTIQEKDRDGCPKIVNLGSSKTDLFYERKKYGFKKR
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — PHF5A

**Entrez GeneID** [84844](#)**GeneBank Accession#** [NM\\_032758.3](#)**Protein Accession#** [NP\\_116147.1](#)**Gene Name** PHF5A**Gene Alias** INI, MGC1346, SF3b14b, bK223H9.2**Gene Description** PHD finger protein 5A**Gene Ontology** [Hyperlink](#)

**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 complex (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 protein encoded by this gene contains a PHD-finger-like domain that is flanked by highly basic N- and C-termini. This protein belongs to the PHD-finger superfamily and may act as a chromatin-associated protein. This gene has several pseudogenes on different chromosomes. [provided by RefSeq]

**Other Designations** PHD finger-like domain protein 5A|PHD-finger 5A|PHD-finger 5a|splicing factor 3B associated 14 kDa protein