



## Anti-PHF6 polyclonal antibody (DPAB-DC3075)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	PHF6 (PHD finger protein 6) is a protein-coding gene. Diseases associated with PHF6 include borjeson-forssman-lehmann syndrome, and mental retardation epilepsy. GO annotations related to this gene include zinc ion binding. An important paralog of this gene is PHF11.
<b>Specificity</b>	Specific to recombinant protein GX0505. This antibody detects mPHF6 protein. It also recognizes human PHF6 protein.
<b>Immunogen</b>	Recombinant GST fusion protein corresponding to 81 amino acids of mouse Phf6.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB,
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	In PBS (50% glycerol, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">Phf6 PHD finger protein 6 [ Mus musculus (house mouse) ]</a>
------------------	--

---

<b>Official Symbol</b>	PHF6
<b>Synonyms</b>	PHF6; PHD finger protein 6; mKIAA1823; 2700007B13Rik; 4931428F02Rik;
<b>Entrez Gene ID</b>	<a href="#">70998</a>
<b>Protein Refseq</b>	<a href="#">NP_001277475</a>
<b>UniProt ID</b>	<a href="#">Q9D4J7</a>
<b>Chromosome Location</b>	X; X A4
<b>Function</b>	DNA binding; enzyme binding; histone binding; histone deacetylase binding

---