

## PHF6

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 41kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human PHF6

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

fj

**Synonym:**

BFLS; BORJ; CENP-31;

**Catalog #:** A7393

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 84295

**Isotype:** IgG

**Swiss Prot:** Q8IWS0

**Purity:** Affinity purification

For research use only.

**Background:**

This gene is a member of the plant homeodomain (PHD)-like finger (PHF) family. It encodes a protein with two PHD-type zinc finger domains, indicating a potential role in transcriptional regulation, that localizes to the nucleolus. Mutations affecting the coding region of this gene or the splicing of the transcript have been associated with Borjeson-Forssman-Lehmann syndrome (BFLS), a disorder characterized by mental retardation, epilepsy, hypogonadism, hypometabolism, obesity, swelling of subcutaneous tissue of the face, narrow palpebral fissures, and large ears. Alternate splicing results in multiple transcript variants, encoding different isoforms.

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