

## Datasheet

### CDKL4 monoclonal antibody (M03), clone 6G8

**Catalog Number:** H00344387-M03

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant CDKL4.

**Clone Name:** 6G8

**Immunogen:** CDKL4 (AAV63975, 196 a.a. ~ 295 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

TGQPLWPGKSDVDQLYLIIRTLGKLIIPRHQSIFKSNGFF  
HGSIPEPEDMETLEEKFSDVHPVALNFMKGCKLMNP  
DDRLTCSQLLESSYFDSFQEAQIK

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IHC-P, S-ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 Kappa

**Storage Buffer:** In 1x PBS, pH 7.4

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

**Entrez GeneID:** 344387

**Gene Symbol:** CDKL4

**Gene Alias:** -