

## Datasheet

### NEK2 monoclonal antibody (M01), clone 2F6

**Catalog Number:** H00004751-M01

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

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant NEK2.

**Clone Name:** 2F6

**Immunogen:** NEK2 (AAH43502, 331 a.a. ~ 445 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

EQELCVRERLAEDKLARAENLLKNYSLLKERKFLSLAS  
NPELLNLPSSVIKKKVHFGESKENIMRSENSESQ LTS  
KSKCKDLKKRLHAAQLRAQALSDIEKNYQLKSRQILGM  
R

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IHC-P, IP, S-ELISA, WB-Re,  
WB-Tr

(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:** IgG2a 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:** 4751

**Gene Symbol:** NEK2

**Gene Alias:** HsPK21, NEK2A, NLK1