

## Datasheet

### PLEK monoclonal antibody (M01), clone 6E3

**Catalog Number:** H00005341-M01

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

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

**Clone Name:** 6E3

**Immunogen:** PLEK (AAH18549, 121 a.a. ~ 230 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

PETIDLGALYLSMKDTEKGIKELNLEKDKKIFNHCFTGN  
CVIDWLVSNSQSVRNRQEGLMIASSLLNEGYLQPAGDM  
SKSAVDGTAENPFLDNPDAFYFFPDSGFFCEENS

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IHC-P, S-ELISA, WB-Ce, 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:** 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:** 5341

**Gene Symbol:** PLEK

**Gene Alias:** FLJ27168, P47