

## Datasheet

### HIPK1 polyclonal antibody (A01)

**Catalog Number:** H00204851-A01

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

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant HIPK1.

**Immunogen:** HIPK1 (AAH28408, 330 a.a. ~ 430 a.a) partial recombinant protein with GST tag.

**Sequence:**

CTPLMVATLHPQVATITPQYAVPFTLSAAGRPALVEQ  
TAAVLQAWPGGTQQILLPSTWQQLPGVALHNSVQPTA  
MIPEAMGSGQQLADWRNAHSHGNQYS

**Host:** Mouse

**Reactivity:** Human

**Applications:** 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

**Storage Buffer:** 50 % glycerol

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

**Entrez GeneID:** 204851

**Gene Symbol:** HIPK1

**Gene Alias:** KIAA0630, MGC26642, MGC33446, MGC33548, Myak, Nbak2

**Gene Summary:** The protein encoded by this gene belongs to the Ser/Thr family of protein kinases and HIPK subfamily. It phosphorylates homeodomain transcription factors and may also function as a co-repressor for homeodomain transcription factors. Alternative splicing results in four transcript variants encoding four distinct isoforms. [provided by RefSeq]