

## Datasheet

### IL32 MaxPab mouse polyclonal antibody (B01)

**Catalog Number:** H00009235-B01

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

**Product Description:** Mouse polyclonal antibody raised against a full-length human IL32 protein.

**Immunogen:** IL32 (NP\_001012649, 1 a.a. ~ 188 a.a) full-length human protein.

**Sequence:**

MCFPKVLSDDMKKLKARMHQAIFRYDKMQNAESGR  
GQVMSSLALEDDFKEGYLETVAAYYEEQHPELTPLL  
EKERDGLRCRGNRSPVPDVEDPATEEPGESFCDKVM  
RWFQAMLQRLQTWWHGVLAHVKEKVVVALVHAVQAL  
WKQFQSFCCLSELFMSFQSYGAPRGDKEELTPQK  
CSEPGSSK

**Host:** Mouse

**Reactivity:** Human

**Applications:** 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

**Storage Buffer:** No additive

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

**Entrez GeneID:** 9235

**Gene Symbol:** IL32

**Gene Alias:** IL-32alpha, IL-32beta, IL-32delta, IL-32gamma, NK4, TAIF, TAIFa, TAIFb, TAIFc, TAIFd

**Gene Summary:** This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after

the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]