

DNAXPAb

Hard-to-Find
Antibody

IL32 DNAXPab

Catalog # H00009235-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IL32 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MCFPKVLSDDMKKLKARMHQAIERFYDKMQNAESGRGQVMSSLAELEDDFKEGYLETVAAYYE EQHPELTPLLEKERDGLRCRGNRSPVPDVEDPATEEPGESFCDKVMRWFQAMLQRLQTWWHG VLAWVKEKVVALVHAVQALWKQFQSFCCSLSELFMSFQSYGAPRGDKEELTPQKCSEPPQSS K
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — IL32

Entrez GeneID [9235](#)**GeneBank Accession#** [NM_001012631.1](#)**Protein Accession#** [NP_001012649.1](#)**Gene Name** IL32**Gene Alias** IL-32alpha, IL-32beta, IL-32delta, IL-32gamma, NK4, TAIF, TAIFa, TAIFb, TAIFc, TAIFd**Gene Description** interleukin 32**Omim ID** [606001](#)**Gene Ontology** [Hyperlink](#)

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]

Other Designations natural killer cell transcript 4|natural killer cells protein 4|tumor necrosis factor alpha-inducing factor