

DNAXPAb

Hard-to-Find
Antibody

TANK DNAXPab

Catalog # H00010010-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TANK DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MDKNIGEQLNKAYEAFRQACMDRDSAVKELQQKTENYEQRIREQQEQLSLQQTIIDKLKSQLLLLVN STQDNNYGCVPLLEDSETRKNNLTLDQPQDKVISGIAREKLPKVDIASAESSI
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 — TANK

Entrez GeneID [10010](#)

GeneBank Accession# [NM_133484.1](#)

Protein Accession# [NP_597841.1](#)

Gene Name TANK

Gene Alias I-TRAF, TRAF2

Gene Description TRAF family member-associated NFKB activator

Omim ID [603893](#)

Gene Ontology [Hyperlink](#)

Gene Summary The TRAF (tumor necrosis factor receptor-associated factor) family of proteins associate with and transduce signals from members of the tumor necrosis factor receptor superfamily. The protein encoded by this gene is found in the cytoplasm and can bind to TRAF1, TRAF2, or TRAF3, thereby inhibiting TRAF function by sequestering the TRAFs in a latent state in the cytoplasm. For example, the protein encoded by this gene can block TRAF2 binding to LMP1, the Epstein-Barr virus transforming protein, and inhibit LMP1-mediated NF-kappa-B activation. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations TRAF family member-associated NF-KAPPA-B activator|TRAF interacting protein TANK

Disease

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