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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TANK (Human) Recombinant Protein (P01)

Catalog Number: H00010010-P01

Regulation Status: For research use only (RUO)

Product Description: Human TANK full-length ORF (AAH03388.1, 1 a.a. - 119 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDKNIGEQLNKAYEAFRQACMDRDSAVKELQQKTEN
YEQRIREQQEQLSLQQTIIDKLKSQLLLVNSTQDNNYG
CVLLEDSETRKNNLTLDQPQDKVISGIAREKLPKVDIA
SAESSI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.83

Applications: AP, Array, ELISA, 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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10010

Gene Symbol: TANK

Gene Alias: I-TRAF, TRAF2

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]