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## Product Datasheet

### Human THOP1 protein (orb392561)

**Description**

Recombinant human THOP1 protein is

and the target gene enc...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

THOP1

**Preservatives**

Liquid in a 0.2 μM filtered solution of 20mM PB, 100mM NaCl, 10% Glycerol, pH 7.0.

**Form/Appearance**

Liquid in a 0.2 μM filtered solution of 20mM PB, 100mM NaCl, 10% Glycerol, pH 7.0.

**Storage**

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

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MKPPAACAGD MADAASPCSV VNDLRWDLSA
QQIEERTREL IEQTKRVYDQ VGTQEFEDVS
YESTLKALAD VEVTYTVQRN ILDFPQHVS
SKDIRTASTE ADKKLSEFDV EMSMREDVYQ
RIVWLQEKVQ KDSLRPEAAR YLERLIKLR
RNLHLPRET QENIKRIKKK LSLLCIDFNK
NLNEDTTFLP FTLQELGGLP EDFLNSLEKM
EDGKLVTLK YPHYFLLKK CHVPETRRKV
EEAFNCRCKE ENCAILKELV TLRAQKSRL
GFHTHADYVL EMNMAKTSQT VATFLDELAQ
KLKPLGEQER AVILELKRAE CERRGLPFDG
RIRAWDMRYM MNQVEETRYC VDQNLLKEYF
PVQVVTHGLL GIYQELLGLA FHHEEGASAW
HEDVRLYTAR DAASGEVVGK FYLDLYPREG
KYGHAACFGL QPGCLRQDGS RQIAIAMVA
NFTKPTADAP SLLQHDEVET YFHEFGHVMH
QLCSQAEFAM FSGTHVERDF VEAPSQMLEN
WVWEQEPLLR MSRHYRTGSA VPRELLEKLI
ESRQANTGLF NLRQIVLAKV DQALHTQTD
DPAFFYARLC OFILGVPATP GTNMPATEGH
    
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