

Product Datasheet

Human XPNPEP2 protein (orb392722)

Description

Recombinant human XPNPEP2 protein is

system and the target gene...

Reactivity

Human

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

XPNPEP2

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.

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

HTKPVDLGGQ DVRNCSTNPP YLPVTVVNTT
MSLTALRQQM QTQNLSAYII PGTDAMHNEY
IGQHDERRAW ITGFTGSAGT AVVTMKKAAV
WTDSRYWTQA ERQMDCNWEL HKEVGTTPIV
TWLLTEIPAG GRVGFDPFLL SIDTWESYDL
ALQGSNRQLV SITTNLVDLV WGSERPPVPN
QPIYALQEAQ TGSTWQEKVS GVRSQMQKHQ
KVPTAVLLSA LEETAWLFNL RASDIPYNPF
FYSYTLTDS SIRLFANKSR FSSETLSYLN
SSCTGPMCVQ IEDYSQVRDS IQAYSLGDVR
IWIGTSYTMV GIYEMIPKEK LVTDITYSPVM
MTKAVKNSKE QALLKASHVR DAVAVIRYLV
WLEKNVPKGT VDEFSGAEIV DKFRGEEQFS
SGPSFETISA SGLNAALAHY SPTKELNRKL
SSDEMYLLDS GGQYWDGTTD ITRTVHWGTP
SAFQKEAYTR VLIGNIDLSR LIFPAATSGR
MVEAFARRAL WDAGLNYGHG TGHGIGNFLC
VHEWPVGFQS NNIAAMAKGMF TSIEPGYYKD
GEFGIRLEDV ALVVEAKTKY PGSYLTFEVV
SEVPYDRNII DVSLI SPEHL OYI NRYYYOTI

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Source

Human cells