

Product Datasheet

Human NXPH1 protein (orb392216)

Description

Recombinant human NXPH1 protein is

system and the target gene e...

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

NXPH1

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

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

ANLTNGGKSE LLKSGSSKST LKHIWTESSK
DLSISRLLSQ TFRGKENDTD LDLRYDTPEP
YSEQDLWDWL RNSTDLEPR PRAKRRPIVK
TGKFKKMFGW GDFHSNIKTV KLNLLITGKI
VDHGNGTFSV YFRHNSTGQG NVSVSLVPPT
KIVEFDLAQQ TVIDAKDSKS FNCRIEYEV
DKATKNTLCN YDPSKTCYQE QTQSHVSWLC
SKPFKVICY ISFYSTDYKL VQKVC PDYNY
HSDTPYFPG VDHSHHHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Source

Human cells

Uniprot ID
P58417
Entrez
30010