

Product Datasheet

Human KPNA2 protein (orb392045)

Description

Recombinant human KPNA2 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

ELISA, MS, SDS-PAGE, WB

Applications

Target

KPNA2

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 1mM DTT, 20% Glycerol, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 1mM DTT, 20% Glycerol, 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

MGSSHHHHHH SGLVPRGSH MSTNENANTP
AARLHRFKNK GKDSTEMRRR RIEVNVELRK
AKKDDQMLKR RNVSSFPDDA TSPLQENRNN
QGTVNWSVDD IVKGINSSNV ENQLQATQAA
RKLLSREKQP PIDNIIRAGL IPKFVSFLGR
TDCSPIQFES AWALTNIASG TSEQTKVVVD
GGAIPAFISL LASPHAHISE QAVWALGNIA
GDGSVFRDLV IKYGAVDPLL ALLAVPDMSS
LACGYLRNLT WTLSNLCRNK NPAPPIDAVE
QILPTLVRLL HHDDPEVLAD TCWAISYLT
GPNERIGMVV KTGVPQLVK LLGASELPIV
TPALRAIGNI VTGTDEQTQV VIDAGALAVF
PSLLTNPKTN IQKEATWTMS NITAGRQDQI
QQVVNHGLVP FLVSVLSKAD FKTQKEAVWA
VTNYTSGGTV EQIVYLHCG IIEPLMNLIT
AKDTKIILVI LDAISNIFQA AENLGETEKL
SIMIEECGGL DKIEALQNHE NESVYKASLS
LIEKYFSVEE EEDQNVVPET TSEGYTFQVQ
DGAPGTFNF

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