

Product Datasheet

Human ANXA13 protein (orb391231)

Description

Recombinant human ANXA13 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

ANXA13

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM NaCl, 10% Glycerol, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM NaCl, 10% 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

MGNRHAKASS PQGFDVDRDA KKLNKACKGM
GTNEAAIIIEI LSGRTSDERQ QIKQKYKATY
GKELEEVLKS ELSGNF EKTA LALLDHPSEY
AARQLQKAMK GLGTDES VLI EVLCTR TNKE
IIAIKEAYQR LFDRSLESDV KGDTSGNLKK
ILVSLLQANR NEGDDVDKDL AGQDAKDLYD
AGEGRWGTDE LAFNEVLAKR SYKQLRATFQ
AYQILIGKDI EEAIEEETSG DLQKAYLTLV
RCAQDCEDYF AERLYKSMKG AGTDEETLIR
IIVTRA EVDL QGIKAKFQEK YQKSLSDMVR
SDTSGDFRKL LVALLH

Purity

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

Source

E. coli

Uniprot ID

P27216

Entrez

312