
Product Datasheet

Human ANXA5 protein (orb391234)

Description

Recombinant human ANXA5 protein is

and the target gene enco...

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

ANXA5

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 1mM DTT, 10% Glycerol, pH 8.0.

Form/Appearance

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

 MAQVLRGTVT DFPGFDERAD AETLRKAMKG
 LGTDEESILT LLTSRSNAQR QEISAAFKTL
 FGRDLLDDLK SELTGKFEKL IVALMKPSRL
 YDAYELKHAL KGAGTNEKVL TEIIASRTPE
 ELRAIKQVYE EEYGSSLEDD VVGDTSGYYQ
 RMLVVLLQAN RDPDAGIDEA QVEQDAQALF
 QAGELKWGTD EEKFITIFGT RSVSHLRKVF
 DKYMTISGFQ IEETIDRETS GNLEQLLAV
 VKSIRSIPAY LAETLYYAMK GAGTDDHTLI
 RVMVSRSETD LFNIRKEFRK NFATSLYSMI
 KGDTSGDYKK ALLLLCGEDD

Purity

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

Source

E. coli

Uniprot ID
P08758
Entrez
308