
Product Datasheet

Human EPHA2 protein (orb706930)

Description

Recombinant Human EPHA2 Protein is

and the target gene encod...

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

EPHA2

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

AQGKEVLLD FAAAGGELGW LTHPYGKGWD
 LMQNIMNDMP IYMYSVCNVM SGDQDNWLRT
 NWWYRGEAER IFIELKFTVR DCNSFPGGAS
 SCKETFNLYY AESDLDYGTN FQKRLFTKID
 TIAPDEITVS SDFEARHVKL NVEERSVGPL
 TRKGFYLAFQ DIGACVALLS VRVYKCKPE
 LLQGLAHFPE TIAGSDAPSL ATVAGTCVDH
 AVVPPGGEEP RMHCAVDGEW LVPIGQCLCQ
 AGYEKVEDAC QACSPGFFKF EASESPCLEC
 PEHTLPSPEG ATSCECEEGF FRAPQDPASM
 PCTRPPSAPH YLTAVGMGAK VELRWTPPQD
 SGGREDIVYS VTCEQCWPES GECGPCEASV
 RYSEPPHGLT RTSVTVSDLE PHMNYTFTVE
 ARNGVSGLVT SRSFRTASVS INQTEPPKVR
 LEGRSTTSLS VSWSIPPPQQ SRVWKYEVTY
 RKKGDSNSYN VRRTEGFSVT LDDLAPDTTY
 LVQVQALTQE GQGAGSKVHE FQTLSPEGSG
 NHHHHHH

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