

Recombinant mouse Oxysterol-binding protein-related protein 11

Catalog No: #AP73552

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Package Size: #AP73552-1 20ug #AP73552-2 100ug #AP73552-3 1mg

Description

Product Name	Recombinant mouse Oxysterol-binding protein-related protein 11
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-751aaSequence Info:Full Length
Other Names	Short name: ORP-11 Short name: OSBP-related protein 11
Accession No.	Q8CI95
Uniprot	Q8CI95
Calculated MW	99.6 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	MQGGEPASVMKVSESEGLEGLATAVTPNKNKSGNSSCGGAISSSSSNSSRGGSAKGWQYSDHMESVNGYL MKYTNLVTGWQYRFFVLNNEAGLLEYFVNEQSRNQKPRGTLQLAGAVISPSDEDSHTFTVNAASGEQYKLRA TDAKERQHWVSRLQICTQHHTEAIGKNNPPLKSRFSGLASSGNPISQRRPSQNAMSFNFGHSLQSVNKR AHLHPDHLVEVREMMSHAEGQQRDLIRRIECLPASGLLSSLDQDLLMLKATSMATMNCLNDCFHILQLQHASH QKGALPSGTTIEWLEPKIPLSNHYKNGAEQPFATEPNKPMGAPEAQCVAESGVLAREPEDISADDEVEDTCDN KEDDLGAVEEQRSVILHLLSQLKLGMDLTRVVLPTFILEKRSLLMEYADFMSPDLFIGITNGATPEDRMIRFVE YYLTSFHEGRKGAIAKKPYNPIGETFHCSWRMPKSEVASGVSSSSSTPAITDHAPLPEEAPTQSVSDCYTVRF VAEQVSHHPPVSGFYAECAERKMCVNAHVWTKSKFLGMSIGVTMVGEGVLCLLEHGEEYTFSLPCAYARSIL TVPWVELGGKVSVNAKTYGYSASITFHTKPFYGGKLRVTAEVKYNLTNTVVCVRVQGEWNSVLEFTYSNGET KFVDLAKLAVTKKRVPRLEKQDPFESRRLWKNVTDLSRESEIDKATEHKRSLEERQRTEERLRTETGTPWKTK YFIKEGDGWVYHKPLWKGPSQPAE
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

"Large scale localization of protein phosphorylation by use of electron capture dissociation mass spectrometry."Sweet S.M., Bailey C.M., Cunningham D.L., Heath J.K., Cooper H.J.Mol. Cell. Proteomics 8:904-912(2009)Research Topic:Cardiovascular

Note: This product is for in vitro research use only