



Recombinant Rat Actin-binding LIM protein 2 (Ablim2)

Product Code	CSB-MP746966RA
Abbreviation	Ablim2
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.
Uniprot No.	Q6KC51
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MSAVSQPQAA HAPLEKPAST AILCNTCGNV CKGEVLRVQN KHFHIRCFVC KACGCDLAEG GFFVRQGEHI CTRDYQRLYG TRCFSCDCFI EGEVVSALGK TYHPDCFVCA VCRLPFPPGD RVTFNKGDCM CQKCSPTLV GNSAHVAQGL RSCGGCGLEI KNGQALVALD KHWHLGCFKC KTCGKLLNAE YISKDGLPYC EADYHTKFGI RCDGCEKYIT GRVLEAGEKH YHPSCALCVR CGQMFSEGEE MYLQGSSIWH PACRQAARTE DSKKETRTSS ESIVSVPASS TSGSPSRVIY AKLGDEILDY RDLAALPKNK AIYNIDRPDM ISYSPYISHS AVGDRQSYGE GDQDDRSYKQ CRTSSPSSAG SVSLGHYTPT SRSPQHYSRP GSESGRSTPS LSVHSDSRPP SSTYQQAPRH FHVPDTGVKD NIYRKPIIYK QHAARRLDVE DSSFQDSRK KTTWLLLKGD ADTRTNSPDL DSQSLSLSSG ADQEPLQRMP GDSLYSRFPY SKPDTLPGPR KDGLDLRNAN LAPCGADPDA SWGTRYKIY PYDSLIVTNR IRVKLPKDVD RTRLERHLSP EEFQEVEFGMS IEEFDRALW KRNDLKKKAL LF
Source	Mammalian cell
Target Names	Ablim2
Protein Names	Recommended name: Actin-binding LIM protein 2 Short name= abLIM-2 Alternative name(s): Actin-binding LIM protein family member 2
Expression Region	1-612
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



Shelf Life

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