



Recombinant Human FYN-binding protein (FYB)

Product Code	CSB-EP009099HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O15117
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>MAKYNTGGNP TEDVSVNSRP FRVTGPNSSS GIQARKNLFN NQGNASPPAG PSNVPKFGSP KPPVAVKPSS EEKPDKEPK PFLKPTGAGQ RFGTPASLTT RDPEAKVGFL KPVGPKPINL PKEDSKPTFP WPPGNKPSLH SVNQDHDLP LGPKSGPTTP TSENEQKQAF PKLTGVKGF MSASQDLEPK PLFPKPAFGQ KPPLSTENSH EDESPMKNVS SSKGSPAPLG VRSKSGPLKP ARENSENKDH AGEISSLPFP GVVLPKAASR GPGLSKNGE EKEDRKIDA AKNTFQSKIN QEELASGTPP ARFPKAPSKL TVGGPWGQSQ EKEKGDKNSA TPKQKPLPPL FTLGPPPKP NRPPNVDLTK FHKTSNGNST SKGQTSYSTT SLPPPPPSHP ASQPPLPASH PSQPPVPSLP PRNIKPPFDL KSPVNEDNQD GVTHSDGAGN LDEEQDSEGE TYEDIEASKE REKKREKEEK KRLELEKKEQ KEKEKKEQEI KKKFKLTGPI QVIHLAKACC DVKGGKNELS FKQGEQIEI RITDNPEGKW LGR TARGSYG YIKTTAVEID YDSLKLLKDS LGAPSRPIED DQEVYDDVAE QDDISSHSQS GSGGIFPPPP DDDIYDGIEE EDADDGFPAP PKQLDMGDEV YDDVDTSDFP VSSAEMSQGT NVGKAKTEEK DLKLLKQEK EEKDFRKKFK YDGEIRVLYS TKVTTITSK KWGTRDLQVK PGESLEVIQT TDDTKVLCRN EEGKYGYVLR SYLADNDGEI YDDIADGCIY DND</p>
Source	E.coli
Target Names	FYB1
Protein Names	Recommended name: FYN-binding protein Alternative name(s): Adhesion and degranulation promoting adaptor protein Short name= ADAP FYB-120/130 Short name= p120/p130 FYN-T-binding protein SLAP-130 SLP-76-associated phosph
Expression Region	1-783
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	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.