



Recombinant Human AP-4 complex subunit beta-1 (AP4B1)

Product Code	CSB-YP897585HU
Abbreviation	AP4B1
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.	Q9Y6B7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPYLGSEDVV KELKKALCNP HIQADRLRYR NVIQRVIRYM TQGLDMSGVF MEMVKASATV DIVQKKLVYL YMCTYAPLKP DLALLAINTL CKDCSDPNPM VRGLALRSMC SLRMPGVQEY IQQPILNGLR DKASYVRRVA VLGCAKMHNL HGDSEVDGAL VNELYSLLRD QDPIVVNCL RSLEEILKQE GGVVINKPIA HLLNRMSKL DQWGQAEVLN FLLRYQPRSE EELFDILNLL DSFLKSSSPG VVMGATKLFL ILAKMFPHVQ TDVLVRVKGP LLAACSSER ELCFVALCHV RQILHSLPGH FSSHYKFFC SYSEPHYIKL QKVEVLCELV NDENVQQVLE ELRGYCTDVS ADFAQAAIFA IGGIARTYTD QCVQILTELL GLRQEHITTV VVQTFRDLVW LCPQCTEAVC QALPGCEENI QDSEGKQALI WLLGVHGERI PNAPYVLEDF VENVKSETFP AVKMELLTAL LRLFLSRPAE CQDMLGRLLY YCIEEEKDMA VRDRGLFYR LLLVGIDEVK RILCSPKSDP TLGLLEDPAE RPNVNSWASDF NTLVPVYGKA HWATISKCQG AERCDPELPK TSSFAASGPL IPEENKERVQ ELPDSGALML VPNRQLTADY FEKTWLSLKV AHQQVLPWRG EFHPDTLQMA LQVVNIQTIA MSRAGSRPWK AYLSAQDDTG CLFLTELLLE PGNSEMQISV KQNEARTETL NSFISVLETV IGTIEEIKS
Source	Yeast
Target Names	AP4B1
Protein Names	Recommended name: AP-4 complex subunit beta-1 Alternative name(s): AP-4 adapter complex subunit beta Adapter-related protein complex 4 subunit beta-1 Beta subunit of AP-4 Beta4-adaptin
Expression Region	1-739
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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