



Recombinant Cervus elaphus Annexin A2 (ANXA2)

Product Code	CSB-YP001840DRN
Abbreviation	ANXA2
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.	Q2Q1M6
Product Type	Recombinant Protein
Immunogen Species	Cervus elaphus (Red deer)
Purity	>85% (SDS-PAGE)
Sequence	STVHEILCK LSLEGDHSTP PSAYGSVKAY TNFDAERDAL NIETAIKTKG VDEVTIVNIL TNRSNEQRQD IAFAYQRRTK KELASALKSA LSGHLETVIL GLLKTPAQYD ASELKASMKG LGTDEDSLIE IICSRTNQEL QEINRVYKEM YKTDLEKDIV SDTSGDFRKL MVALAKGRRR EDGSVIDYEL IDQDARDLYD AGVKXXXTDV PKWISIMTER SVCHLQKVFE RYKSYSPYDM LESIKKEVKG DLENAFLNLV QCIQNKPLYF ADRLYDSMKG KGTRDKVLIR IMVSRSEVDM LKIRSEFKKK YGKSLYYYIQ QDTKGDYQKA LLYLCGGDD
Source	Yeast
Target Names	ANXA2
Protein Names	Recommended name: Annexin A2 Alternative name(s): Annexin-2
Expression Region	2-339
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 of Mature 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.