

Rabbit Annexin A1 (ANXA1) Protein

Catalogue No.: abx065364

Recombinant Annexin A1 (ANXA1) is a recombinant Rabbit protein produced in a Prokaryotic expression system (E. coli).

Target: Annexin A1 (ANXA1)

Origin: Rabbit

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P51662 ([UniProt](#), [ExPASy](#))

KEGG: ocu:100328962

String: [9986.ENSOCUP00000016846](#)

Molecular Weight: Calculated MW: 44.2 kDa
Observed MW (SDS-PAGE): 43 kDa

Sequence Fragment: Met1-Asn346

Datasheet

Version: 1.0.0
Revision date: 05 Jul 2025



Sequence: MAMVSEFLKQ AWFIDNEEQD YINTVKTYKG GPGSAVSPYP AFNPSSDVAA LHQAIMVKGV
DEATIIDILT KRNNAGRQQI KAAYLQEKKGK PLDEVLLKAL TGHLEEVVLA LLKTPAQFDA
DELRAAMKGL GTDEDTLIEI LASRNNKEIR EINRVYREEL KRDLAKDIAS DTSGDFQKAL
LSLAKGDRSE DFGVNEDLAD TDARALYEAG ERRKGADNVN FTTILTTRSY LHLRRVFQKY
SKYSQHDMNK VLDLELKGDI EKCLTAIVQC ATCKPAYFAE KLYQAMKGAG TRHKALIRIM
VSRSEVDMND IKAFYQKKYG VSLCQAILDE TKGDYEKILV ALCGGN

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only