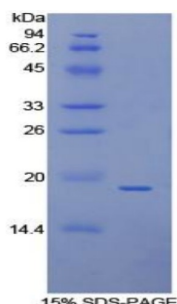


## Human Annexin A4 (ANXA4) Protein

Catalogue No.: abx065370



SDS-PAGE analysis of Human Annexin A4 Protein.

Recombinant Annexin A4 (ANXA4) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

**Target:** Annexin A4 (ANXA4)

**Origin:** Human

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 95%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

**NCBI Accession:** NM\_001153.3

**Molecular Weight:** Calculated MW: 18.4 kDa  
Observed MW (SDS-PAGE): 19 kDa

# Datasheet

Version: 2.0.0

Revision date: 10 Oct 2025



**Sequence Fragment:** Lys11-Glu164

**Sequence:** KAASGFNAME DAQTLRKAMK GLGTDEDAL SVLAYRNTAQ RQEIRTAYKS TIGRDLIDDL  
KSELSGNFEQ VIVGMMTPV LYDVQELRRA MKGAGTDEGC LIEILASRTP EEIRRISQTY  
QQQYGRSLED DIRSDTSFMF QRVLVSLASAG GRDE

**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.

**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