

Product datasheet for AR09710PU-N

Annexin A11 / ANXA11 (1-505, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins Description: Annexin A11 / ANXA11 (1-505, His-tag) human recombinant protein, 0.1 mg Species: Human **Expression Host:** E. coli Expression cDNA Clone MGSSHHHHHH SSGLVPRGSH MSYPGYPPPP GGYPPAAPGG GPWGGAAYPP PPSMPPIGLD or AA Sequence: NVATYAGQFN QDYLSGMAAN MSGTFGGANM PNLYPGAPGA GYPPVPPGGF GQPPSAQQPV PPYGMYPPPG GNPPSRMPSY PPYPGAPVPG QPMPPPGQQP PGAYPGQPPV TYPGQPPVPL PGQQQPVPSY PGYPGSGTVT PAVPPTQFGS RGTITDAPGF DPLRDAEVLR KAMKGFGTDE QAIIDCLGSR SNKQRQQILL SFKTAYGKDL IKDLKSELSG NFEKTILALM KTPVLFDIYE IKEAIKGVGT DEACLIEILA SRSNEHIREL NRAYKAEFKK TLEEAIRSDT SGHFQRLLIS LSQGNRDEST NVDMSLAQRD AQELYAAGEN RLGTDESKFN AVLCSRSRAH LVAVFNEYQR MTGRDIEKSI CREMSGDLEE GMLAVVKCLK NTPAFFAERL NKAMRGAGTK DRTLIRIMVS RSETDLLDIR SEYKRMYGKS LYHDISGDTS GDYRKILLKI CGGND Tag: His-tag Predicted MW: 56.6 kDa Concentration: lot specific >95% Purity: **Buffer: Presentation State: Purified** State: Liquid purified protein Buffer System: PBS containing 20% glycerol, 2 mM DTT, 100 mM NaCl **Preparation:** Liquid purified protein **Protein Description:** Recombinant ANXA11 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. RefSeq: NP 001148 Locus ID: 311



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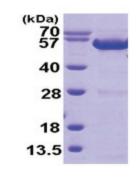
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9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	Annexin A11 / ANXA11 (1-505, His-tag) Human Protein – AR09710PU-N
UniProt ID:	<u>P50995, Q5T0G8</u>
Cytogenetics:	10q22.3
Synonyms:	ALS23; ANX11; CAP-50; CAP50
Summary:	This gene encodes a member of the annexin family, a group of calcium-dependent phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C- terminal domains, which contain calcium-dependent phospholipid-binding sites. The encoded protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Several transcript variants encoding two different isoforms have been identified. [provided by RefSeq, Dec 2015]

Product images:



15% SDS-PAGE (3ug)

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