

Product Datasheet

Recombinant Human Annexin A2 His Protein NBP1-37086

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-37086

Recombinant Human Annexin A2 His Protein

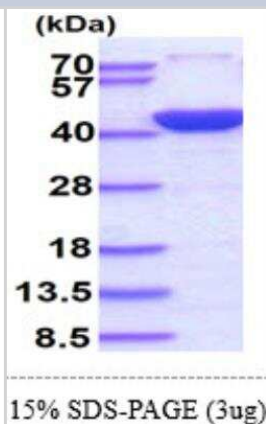
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1 M NaCl
Target Molecular Weight	42.8 kDa

Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-339 of Human Annexin A2</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSHMST VHEILCKLSL EGDHSTPPSA YGSVKAYTNF DAERDALNIE TAIKTKGVDE VTIVNILTNR SNAQRQDI AF AYQRRTKKEL ASALKSALSG HLETVILGLL KTPAQYDASE LKASMKGLGT DEDSLIEIIC SRTNQELQEI NRVYKEMYKT DLEKDIISDT SGDFRKL MVA LAKGRR AEDG SVIDYELIDQ DARDLYDAGV KRKGT DVPKW ISIMTERSVP HLQKVFDRYK SYSPYD MLES IRKEVKG DLE NAFLNLVQCI QNKPLYFADR LYDSMKGKGT RDKVLIRIMV SRSEVDMLKI RSEFKRKYGK SLYYYIQQDT KG DYQKALLY LCGGDD</p>
Gene ID	302
Gene Symbol	ANXA2
Species	Human

Product Application Details	
Applications	In vitro assay, SDS-Page
Recommended Dilutions	In vitro assay, SDS-Page
Application Notes	Use in In vitro reported in scientific literature (PMID:34880286)..

Images

SDS-Page: Recombinant Human Annexin A2 Protein [NBP1-37086] - 15% SDS-Page.



Publications

Knuff-Janzen K, Serapio-Palacios A, McCoy J et al. Quantitative proteomic screen identifies annexin A2 as a host target for Salmonella pathogenicity island-2 effectors SopD2 and PipB2 Scientific reports 2021-12-08 [PMID: 34880286] (In vitro)

Wang X, Shaw DK, Sakhon OS et al. The Tick Protein Sialostatin L2 Binds to Annexin A2 and Inhibits NLRC4-Mediated Inflammasome Activation Infect Immun. [PMID: 27045038] (WB, Mouse)





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Products Related to NBP1-37086

NBP2-62638PEP	Annexin A2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
H00000302-M02	Annexin A2 Antibody (1G7)
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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