

Datasheet for ABIN2746222

Annexin A2 Protein (ANXA2)[Go to Product page](#)

Overview

Quantity:	5 applications
Target:	Annexin A2 (ANXA2)
Origin:	Human, Mouse, Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), Positive Control (PC)

Product Details

Purpose:	Purified Protein in ready-to-use SDS sample buffer.
Characteristics:	Phospho-specific AnxA2- selective antibodies were generated against a peptide taken from the region spanning aa 9-24. The PANxA2-selective antibodies are affinity purified on an immobilized antigen based affinity matrix, the isolated antibodies were then stabilized in antibody stabilization buffer for long-term storage. The anti- PANxA2 -selective antibodies are fully characterized for applications in western blotting and ELISA at the recommended dilutions. The Supplier provides PANxA2 Western blot positive control samples in SDS-PAGE sample buffer.
Purification:	Purified Protein

Target Details

Target:	Annexin A2 (ANXA2)
Alternative Name:	Annexin A2 (ANXA2 Products)

Target Details

Molecular Weight:	41 kDa
UniProt:	P07355
Pathways:	S100 Proteins

Application Details

Application Notes:	<p>Antibodies were tested in ELISA and western blotting applications at 1:500 dilution using ABIN1686610 samples. Antibody dilutions for these antibodies are for reference only, investigators are expected to determine the optimal conditions. Application of this antibody in other protocols has not yet tested.</p> <p>WB: > 1:500</p> <p>IMM & IP pull-down assays: n.d.</p> <p>IHC: n.d.</p> <p>Investigators using this antibody in protocols other than listed above can request a complimentary sample of this antibody. N.D. not necessarily means the antibody is not suitable for that application, it simply means we have not yet characterized the antibody for that application.</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	For 5 applications, volume varies from 100-200 µL in reduced SDS-PAGE sample buffer.
Storage:	-20 °C
Storage Comment:	-20 °C for long term storage