

Anti-Annexin IV [R09-8E5] Monoclonal Antibody

AGMB03062

Description

This Anti-Annexin IV [R09-8E5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03062
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	AIV, AnnexinA4, AnnexinIV, ANX 4, ANX A4, ANX4, ANXA4, Chromobindin4, EndonexinI, LipocortinIV, P32.5, P33/41, PAPII, PIG28, PP4X, Protein II, Xanx-4, ZAP36
Applications:	WB ICC/IF FC
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R09-8E5
Clonality:	Monoclonal Antibody
SwissProt ID:	P09525
Immunogen:	A synthesized peptide derived from human Annexin IV
Gene ID:	307

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: ANXA4
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 36 kDa, Observed MW: 30 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IF	1:50-1:200
	FC	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.