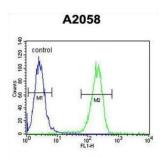
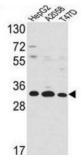


## Annexin V (ANXA5) Antibody

Catalogue No.:abx032878









Annexin 5 belongs to the annexin family of calcium-dependent phospholipid binding proteins some of which have been implicated in membrane-related events along exocytotic and endocytotic pathways. Annexin 5 is a phospholipase A2 and protein kinase C inhibitory protein with calcium channel activity and a potential role in cellular signal transduction, inflammation, growth and differentiation. Annexin 5 has also been described as placental anticoagulant protein I, vascular anticoagulant-alpha, endonexin II, lipocortin V, placental protein 4 and anchorin CII.

Target: Annexin V (ANXA5)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

## **Datasheet**

Version: 1.0.0 Revision date: 25 Sep 2024



Recommended dilutions: WB: 1/2000, IHC-P: 1/500, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations

should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human

Annexin V.

Isotype: IgG

Form: Liquid

**Purification:** Purified Rabbit Polyclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08758 (UniProt, ExPASy)

KEGG: hsa:308

String: 9606.ENSP00000296511

Molecular Weight: Calculated MW: 35.9 kDa

Buffer: PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Cow and Monkey ANXA5.

**Note:** This product is for research use only.

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