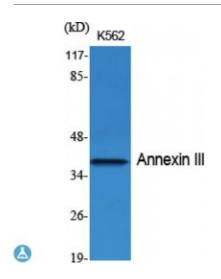


Anti-Annexin III antibody



Description Rabbit polyclonal to Annexin III.

Model STJ91602

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Annexin III.

Immunogen Region Internal

Gene ID <u>306</u>

Gene Symbol ANXA3

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000

Specificity Annexin III Polyclonal Antibody detects endogenous levels of Annexin III

protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Annexin A3 35-alpha calcimedin Annexin III Annexin-3 Inositol 1,2-cyclic

phosphate 2-phosphohydrolase Lipocortin III Placental anticoagulant protein

III PAP-III

Molecular Weight 36 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:5410MIM:106490</u>

Alternative Names Annexin A3 35-alpha calcimedin Annexin III Annexin-3 Inositol 1,2-cyclic

phosphate 2-phosphohydrolase Lipocortin III Placental anticoagulant protein

III PAP-III

Function Inhibitor of phospholipase A2, also possesses anti-coagulant properties. Also

cleaves the cyclic bond of inositol 1,2-cyclic phosphate to form inositol 1-

phosphate.

Sequence and Domain Family A pair of annexin repeats may form one binding site for calcium and

phospholipid.

St John's Laboratory Ltd

F +44 (0)207 681 2580 **T** +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com