Annexin III Ab

Cat.#: AF5159 Concn.: 1mg/ml Mol.Wt.: 36 kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000 IHC 1:50-1:200

Reactivity: Human, Mouse

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: Annexin III Ab detects endogenous levels of total Annexin III.

Immunogen: A synthesized peptide derived from human Annexin III.

Uniprot: P12429

Description: 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.

Similarity: A pair of annexin repeats may form one binding site for

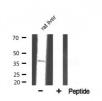
calcium and phospholipid. Belongs to the annexin family.

Storage Condition and

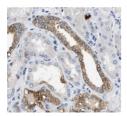
Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of Annexin III Ab expression in rat liver tissue lysates. The lane on the right was treated with the antigen-specific peptide.



Annexin A3 Ab for IHC in human kidney tissue



in 5% $\mbox{w/v}$ milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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