

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Annexin A1 Ab

Images(1)

Cat.#: AF5328 Concn.: ~1mg/ml Mol.Wt.: 37 KD
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: 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.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Annexin A1, corresponding to a

region within N-terminal amino acids.

Uniprot: P04083

Description: Calcium/phospholipid-binding protein which promotes membrane fusion

and is involved in exocytosis. This protein regulates phospholipase A2 activity. It seems to bind from two to four calcium ions with high affinity.



Western blot analysis of ANXA1 expression in K562 cells

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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