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## Annexin A2 Ab

Images(1)

Cat.#: AF5420 Concn.: ~1mg/ml Mol.Wt.: 37 Kda Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

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

Reactivity: Human, Mouse, Rat

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

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Annexin A2, corresponding to a

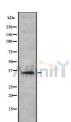
region within N-terminal amino acids.

Uniprot: P07355

Description: Calcium-regulated membrane-binding protein whose affinity for calcium is

greatly enhanced by anionic phospholipids. It binds two calcium ions with

high affinity. May be involved in heat-stress response



Western blot analysis of ANXA2 Ab expression in Hela cells lysates.

<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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