



Phospho-Annexin A2 (Tyr24) Polyclonal Antibody

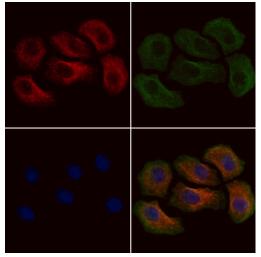
100 μL
Human, Mouse, Rat
Rabbit / IgG
Polyclonal
Antibody
Unconjugated
A synthesized peptide derived from human ANXA2(Accession P07355), corresponding to amino acid residues around phosphorylated Tyr24.
Liquid
1 mg/mL
sequential chromatography
PBS, pH 7.4, with 50% glycerol
0.02% sodium azide
-20°C
AB_2816799

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:200	-

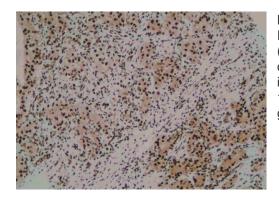
Product Specific Information

Antibody detects endogenous levels of Annexin A2 only when phosphorylated at Tyr24.

Product Images For Phospho-Annexin A2 (Tyr24) Polyclonal Antibody



Phospho-Annexin A2 (Tyr24) Antibody (PA5-105371) in ICC/IF Immunofluorescent analysis of Phospho-Annexin A2 (Tyr24) in HeLa cells(4h of LPS treatment). Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C), incubated with mouse anti-beta tubulin and Phospho-Annexin A2 (Tyr24) polyclonal antibody (Product # PA5-105371) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 (red) and goat anti-mouse IgG Alexa Fluor 488 (green).



Phospho-Annexin A2 (Tyr24) Antibody (PA5-105371) in IHC (P) Immunohistochemistry analysis of paraffin-embedded Phospho-Annexin A2 (Tyr24) in human kidney tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-Annexin A2 (Tyr24) polyclonal antibody (Product # PA5-105371) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-Annexin A2 (Tyr24) Antibody (PA5-105371) in IHC (P) Immunohistochemistry analysis of paraffin-embedded Phospho-Annexin A2 (Tyr24) in rat heart tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-Annexin A2 (Tyr24) polyclonal antibody (Product # PA5-105371) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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