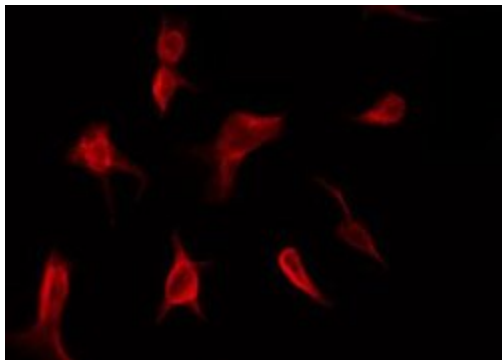


Phospho-SYK (Tyr525) Polyclonal Antibody

| Product Details | |
|--------------------|---|
| Size | 100 µL |
| Species | Human, Mouse, Non-human primate, Rat |
| Expression System | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | A synthesized peptide derived from human SYK around the phosphorylation site of Tyr525. |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | sequential chromatography |
| Storage buffer | PBS, pH 7.4, with 50% glycerol, 150mM NaCl |
| Contains | 0.02% sodium azide |
| Storage Conditions | -20°C |
| RRID | AB_2816377 |

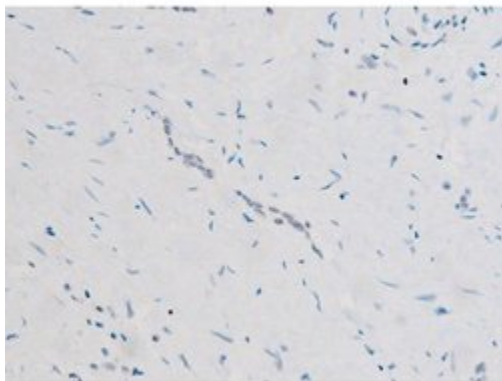
| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Immunocytochemistry (ICC) | 1:100-1:500 | - |
| Immunofluorescence (IF) | 1:100-1:500 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |
| Western Blot (WB) | 1:500-1:2000 | - |

Product Images For Phospho-SYK (Tyr525) Polyclonal Antibody



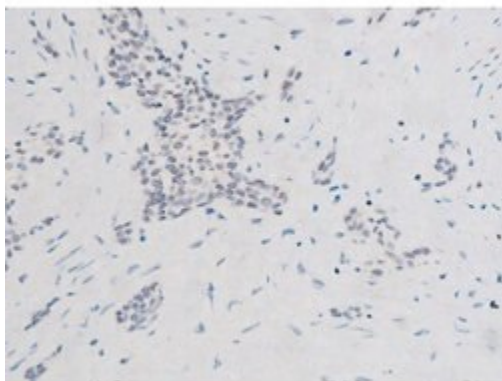
Phospho-SYK (Tyr525) Antibody (PA5-104904) in IF

Immunofluorescent analysis of Phospho-SYK (Tyr525) in COS7 cells. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C) incubated with Phospho-SYK (Tyr525) polyclonal antibody (Product # PA5-104904) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 at a dilution of 1:600.



Phospho-SYK (Tyr525) Antibody (PA5-104904) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-SYK (Tyr525) in human bladder cancer tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-SYK (Tyr525) polyclonal antibody (Product # PA5-104904) using a dilution of 1:200 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-SYK (Tyr525) Antibody (PA5-104904) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-SYK (Tyr525) in human bladder cancer tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-SYK (Tyr525) polyclonal antibody (Product # PA5-104904) using a dilution of 1:200 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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