

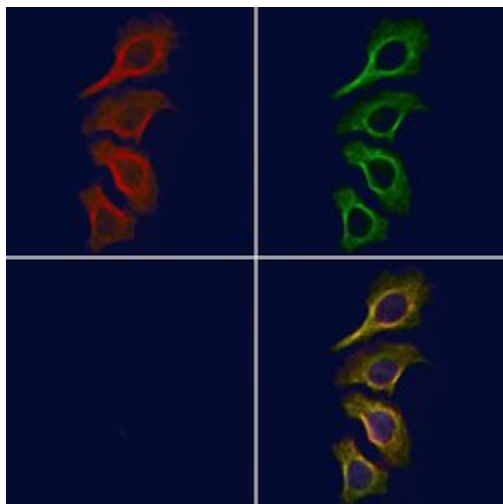
Phospho-JAK1 (Tyr1125) Polyclonal Antibody

Product Details

Size	100 μ L
Species	Human, Mouse, Rat
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human JAK1 around the phosphorylation site of Tyr1125.
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_2816962

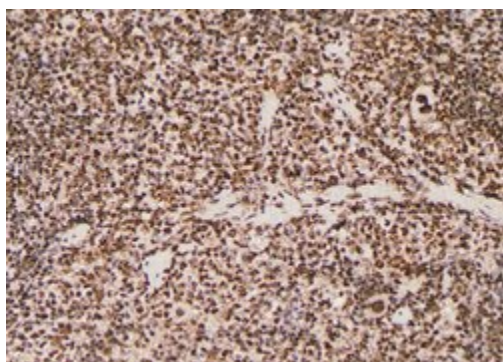
Applications	Tested Dilution	Publications
Immunofluorescence (IF)	1:100-1:500	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	1:500-1:2000	-

Product Images For Phospho-JAK1 (Tyr1125) Polyclonal Antibody



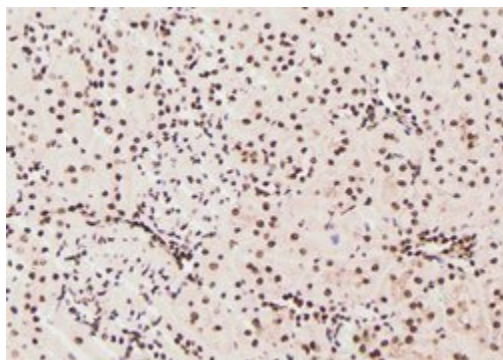
Phospho-JAK1 (Tyr1125) Antibody (PA5-105534) in IF

Immunofluorescent analysis of Phospho-JAK1 (Tyr1125) in HepG2 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-JAK1 (Tyr1125) polyclonal antibody (Product # PA5-105534) 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-JAK1 (Tyr1125) Antibody (PA5-105534) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-JAK1 (Tyr1125) in mouse spleen tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-JAK1 (Tyr1125) polyclonal antibody (Product # PA5-105534) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-JAK1 (Tyr1125) Antibody (PA5-105534) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-JAK1 (Tyr1125) in rat kidney tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-JAK1 (Tyr1125) polyclonal antibody (Product # PA5-105534) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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