



Phospho-GATA2 (Ser192) Polyclonal Antibody

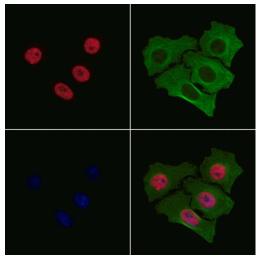
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Non-human primate, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human GATA2(Accession P23769), corresponding to amino acid residues around phosphorylated Ser192.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	sequential chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2816966	

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

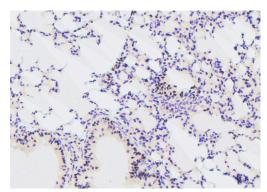
Antibody detects endogenous levels of GATA2 only when phosphorylated at Ser192.

Product Images For Phospho-GATA2 (Ser192) Polyclonal Antibody



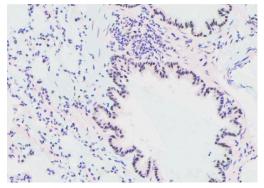
Phospho-GATA2 (Ser192) Antibody (PA5-105538) in ICC/IF

Immunofluorescent analysis of Phospho-GATA2 (Ser192) 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-GATA2 (Ser192) polyclonal antibody (Product # PA5-105538) 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-GATA2 (Ser192) Antibody (PA5-105538) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-GATA2 (Ser192) in mouse lung tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-GATA2 (Ser192) polyclonal antibody (Product # PA5-105538) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-GATA2 (Ser192) Antibody (PA5-105538) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-GATA2 (Ser192) in rat lung tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-GATA2 (Ser192) polyclonal antibody (Product # PA5-105538) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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