



Phospho-NFATC4 (Ser289) Polyclonal Antibody

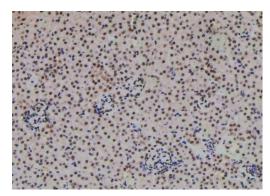
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human NFATC4(Accession Q14934), corresponding to amino acid residues around phosphorylated Ser289.	
Form	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_2817078	

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

Product Specific Information

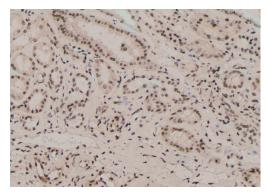
Antibody detects endogenous levels of NFAT3 only when phosphorylated at Ser289.

Product Images For Phospho-NFATC4 (Ser289) Polyclonal Antibody



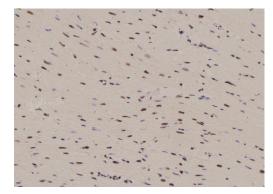
Phospho-NFATC4 (Ser289) Antibody (PA5-105650) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-NFATC4 (Ser289) in mouse kidney tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-NFATC4 (Ser289) polyclonal antibody (Product # PA5-105650) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-NFATC4 (Ser289) Antibody (PA5-105650) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-NFATC4 (Ser289) 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-NFATC4 (Ser289) polyclonal antibody (Product # PA5-105650) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-NFATC4 (Ser289) Antibody (PA5-105650) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-NFATC4 (Ser289) 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-NFATC4 (Ser289) polyclonal antibody (Product # PA5-105650) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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