

Phospho-LPIN1 (Thr14) Polyclonal Antibody

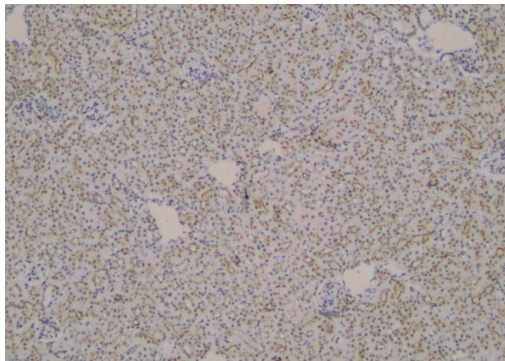
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human LPIN1(Accession Q14693), corresponding to amino acid residues around phosphorylated Thr14.
Form	Liquid
Concentration	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_2816788

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

Product Specific Information

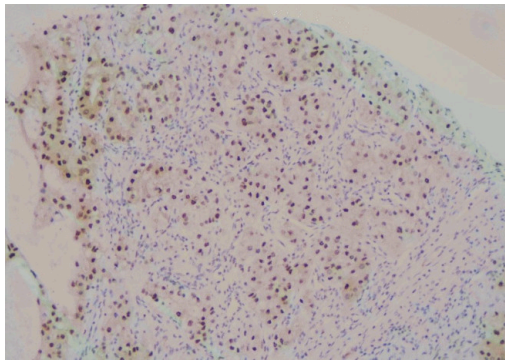
Antibody detects endogenous levels of LPIN1 only when phosphorylated at Thr14.

Product Images For Phospho-LPIN1 (Thr14) Polyclonal Antibody



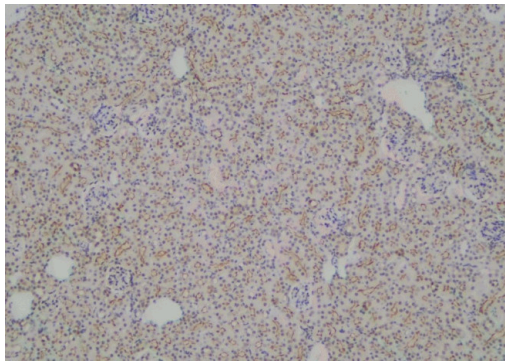
Phospho-LPIN1 (Thr14) Antibody (PA5-105360) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-LPIN1 (Thr14) 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-LPIN1 (Thr14) polyclonal antibody (Product # PA5-105360) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-LPIN1 (Thr14) Antibody (PA5-105360) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-LPIN1 (Thr14) 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-LPIN1 (Thr14) polyclonal antibody (Product # PA5-105360) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-LPIN1 (Thr14) Antibody (PA5-105360) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-LPIN1 (Thr14) 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-LPIN1 (Thr14) polyclonal antibody (Product # PA5-105360) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

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