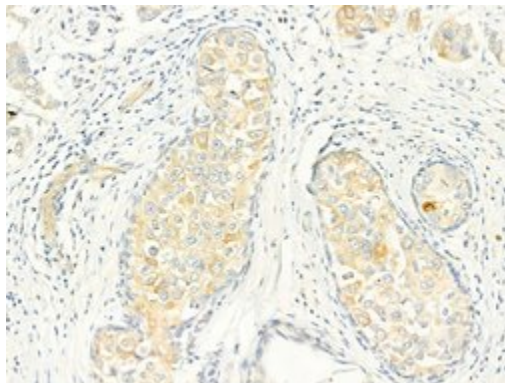


# Phospho-ROCK2 (Tyr722) Polyclonal Antibody

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 ROCK2 around the phosphorylation site of Tyr722.
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

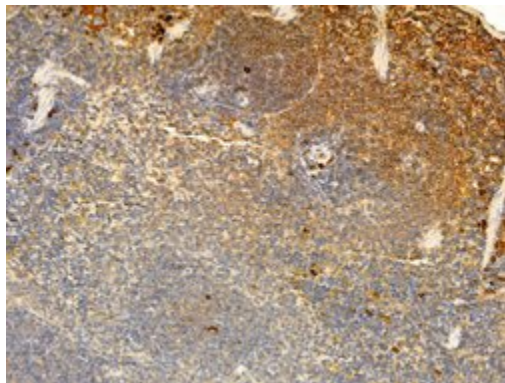
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

## Product Images For Phospho-ROCK2 (Tyr722) Polyclonal Antibody



### Phospho-ROCK2 (Tyr722) Antibody (PA5-118529) in IHC (P)

Immunohistochemical analysis of Phospho-ROCK2 (Tyr722) in Human mammary cancer using a Phospho-ROCK2 (Tyr722) polyclonal antibody (Product # PA5-118529). The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



### Phospho-ROCK2 (Tyr722) Antibody (PA5-118529) in IHC (P)

Immunohistochemical analysis of Phospho-ROCK2 (Tyr722) in Mouse spleen tissue using a Phospho-ROCK2 (Tyr722) polyclonal antibody (Product # PA5-118529). The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



### Phospho-ROCK2 (Tyr722) Antibody (PA5-118529) in IHC (P)

Immunohistochemical analysis of Phospho-ROCK2 (Tyr722) in Mouse brain tissue using a Phospho-ROCK2 (Tyr722) polyclonal antibody (Product # PA5-118529). The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

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