

Blimp-1 Polyclonal Antibody

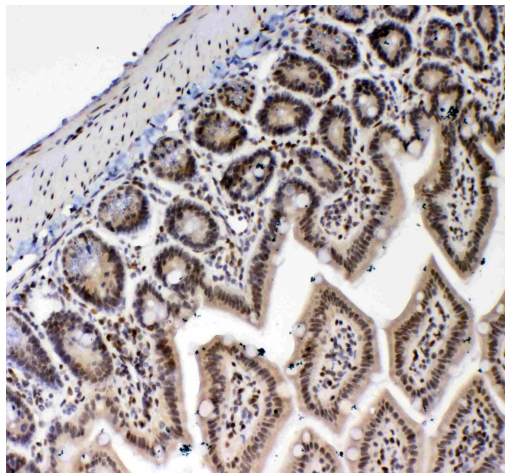
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived human PRDM1/Blimp1 recombinant protein (Position: M1-Q230).
Form	Lyophilized
Purification	Antigen affinity chromatography
Storage buffer	PBS with 4mg trehalose
Contains	0.05mg sodium azide
Storage Conditions	-20°C
RRID	AB_2746976

Applications	Tested	Dilution	Published
Immunohistochemistry (Paraffin) (IHC (P))	✓	0.5-1 µg/mL	
Western Blot (WB)	✓	0.1-0.5 µg/mL	

Product Specific Information

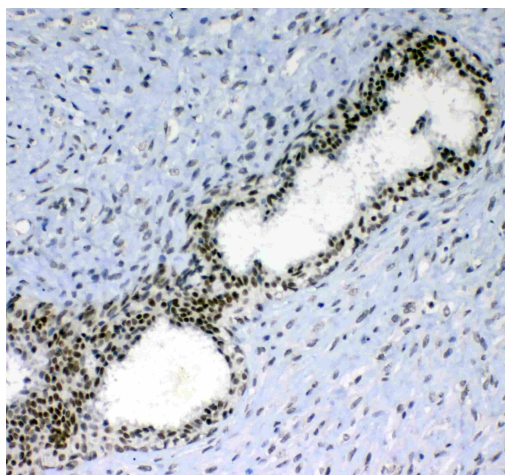
Add 0.2 mL of distilled water, will yield a concentration of 500 µg/mL.

Product Images For Blimp-1 Polyclonal Antibody



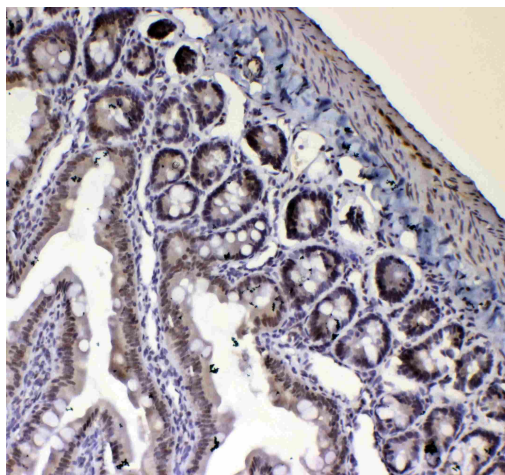
Blimp-1 Antibody (PA5-79861) in IHC (P)

Immunohistochemistry analysis of Blimp-1 on paraffin-embedded mouse small intestine tissue. Antigen retrieval was performed using citrate buffer (pH6, epitope retrieval solution) for 20 mins. Sample was blocked using 10% goat serum, incubated with Blimp-1 polyclonal antibody (Product# PA5-79861) with a dilution of 1 $\mu\text{g}/\text{mL}$ (overnight at 4°C), and followed by biotinylated goat anti-rabbit IgG (30 minutes at 37°C). Development was performed using Streptavidin-Biotin-Complex (SABC) with DAB chromogen method.



Blimp-1 Antibody (PA5-79861) in IHC (P)

Immunohistochemistry analysis of Blimp-1 on paraffin-embedded human mammary cancer tissue. Antigen retrieval was performed using citrate buffer (pH6, epitope retrieval solution) for 20 mins. Sample was blocked using 10% goat serum, incubated with Blimp-1 polyclonal antibody (Product# PA5-79861) with a dilution of 1 $\mu\text{g}/\text{mL}$ (overnight at 4°C), and followed by biotinylated goat anti-rabbit IgG (30 minutes at 37°C). Development was performed using Streptavidin-Biotin-Complex (SABC) with DAB chromogen method.



Blimp-1 Antibody (PA5-79861) in IHC (P)

Immunohistochemistry analysis of Blimp-1 on paraffin-embedded rat small intestine tissue. Antigen retrieval was performed using citrate buffer (pH6, epitope retrieval solution) for 20 mins. Sample was blocked using 10% goat serum, incubated with Blimp-1 polyclonal antibody (Product# PA5-79861) with a dilution of 1 $\mu\text{g}/\text{mL}$ (overnight at 4°C), and followed by biotinylated goat anti-rabbit IgG (30 minutes at 37°C). Development was performed using Streptavidin-Biotin-Complex (SABC) with DAB chromogen method.

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