

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

Blimp-1 Antibody

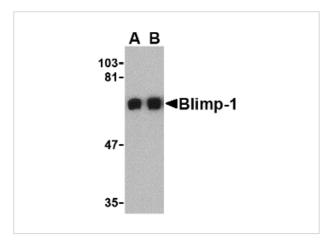
CATALOG NUMBER: 3989

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Blimp-1 antibody was raised against a 14 amino acid peptide from near the carboxy terminus of human Blimp-1. The immunogen is located within the last 50 amino acids of Blimp-1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

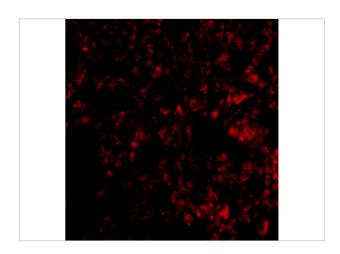
Properties

Purification	Blimp-1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Blimp-1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Blimp-1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Blimp-1 Antibody 1

Western blot analysis of Blimp-1 in A549 cell lysate with Blimp-1 antibody at (A) 0.5 and (B) $1\mu g/mL$.



Blimp-1 Antibody 2

Immunofluorescence of Blimp-1 in mouse lung tissue with Blimp-1 antibody at 20 μ g/mL.

Disclaimer

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.