

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

PIBF1 Antibody

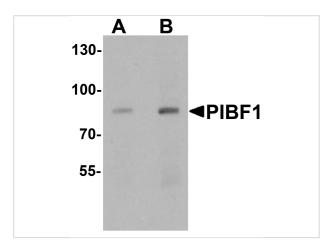
CATALOG NUMBER: 7237

Specifications

| Host Species | Rabbit |
|----------------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Rabbit polyclonal PIBF1 antibody was raised against a 15 amino acid peptide near the carboxy terminus of human PIBF1. The immunogen is located within amino acids 610 - 660 of PIBF1. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |
| Specificity | Multiple isoforms of PIBF1 exists as a result of alternative splicing event. |
| Predicted Molecular Weight | 83 kDa |

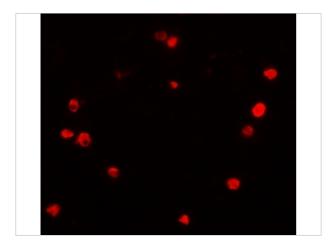
Properties

| Purification | PIBF1 Antibody is affinity chromatography purified via peptide column. |
|--------------------|--|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | PIBF1 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | PIBF1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. |



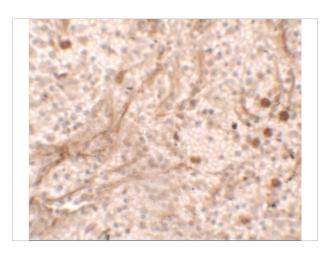
PIBF1 Antibody 1

Western blot analysis of PIBF1 in human placenta tissue lysate with PIBF1 antibody at (A) 1 and (B) 2 $\mu g/mL$



PIBF1 Antibody 3

Immunofluorescence of PBIF in human spleen tissue with PBIF antibody at 20 $\mu g/ml.$



PIBF1 Antibody 2

Immunohistochemistry of PBIF in human spleen tissue with PBIF antibody at 5 μ g/ml.

Disclaimer

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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.

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