

# Product Datasheet

## PIAS1 Antibody - BSA Free

### NBP1-77158

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 3/4/2026 v.20.1

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**NBP1-77158**

PIAS1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

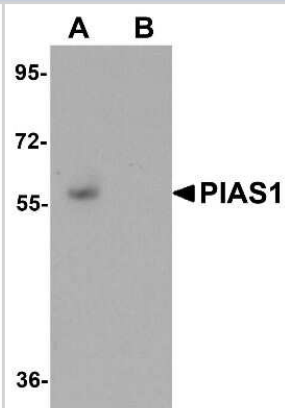
Product Description	
Host	Rabbit
Gene ID	8554
Gene Symbol	PIAS1
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human PIAS1. The immunogen is located within the last 50 amino acids of PIAS1. Amino Acid Sequence: SNSLRESHSHTVTNR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

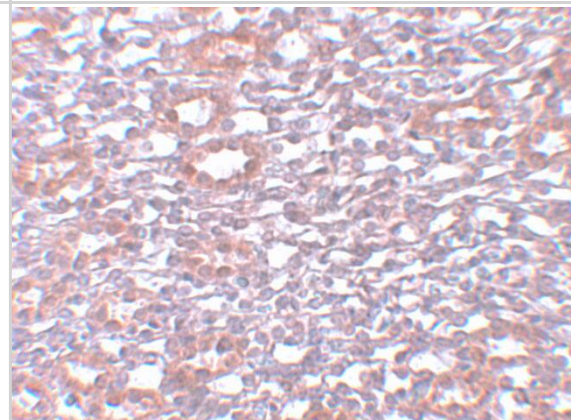


## Images

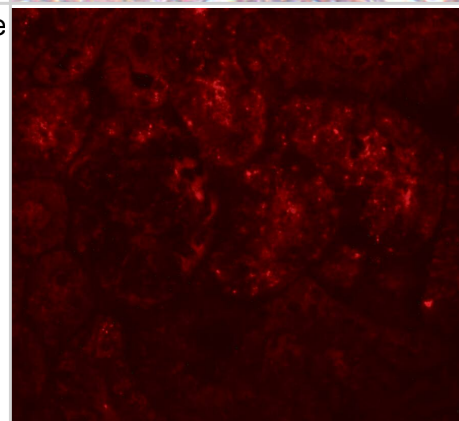
Western Blot: PIAS1 Antibody [NBP1-77158] - human kidney tissue lysate with PIAS1 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry: PIAS1 Antibody - BSA Free [NBP1-77158] - Immunohistochemistry of PIAS1 in rat kidney tissue with PIAS1 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: PIAS1 Antibody - BSA Free [NBP1-77158] - Immunofluorescence of PIAS1 in rat kidney tissue with PIAS1 antibody at 20 u/mL.





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### **Products Related to NBP1-77158**

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NBP1-77158PEP	PIAS1 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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