

Product Datasheet

PIASy Antibody - BSA Free

NBP1-31215

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

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Updated 9/25/2025 v.20.1

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NBP1-31215

PIASy Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	57 kDa

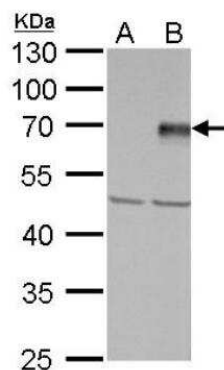
Product Description	
Description	Novus Biologicals Rabbit PIASy Antibody - BSA Free (NBP1-31215) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-PIASy Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51588
Gene Symbol	PIAS4
Species	Human, Mouse
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PIASy. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

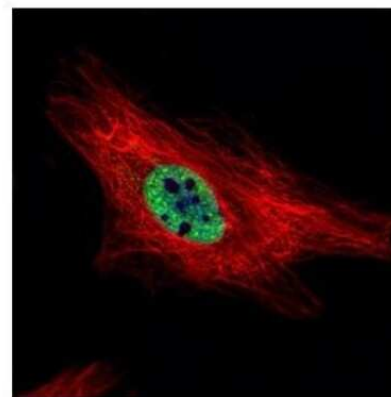


Images

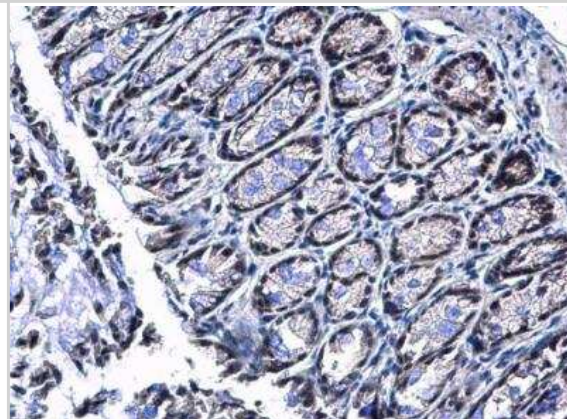
Western Blot: PIASy Antibody [NBP1-31215] - A. 30 ug 293T whole cell lysate/extract B. 30 ug whole cell lysate/extract of human PIAS4-transfected 293T cells 10% SDS-PAGE PIASy antibody dilution: 1:5000 The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



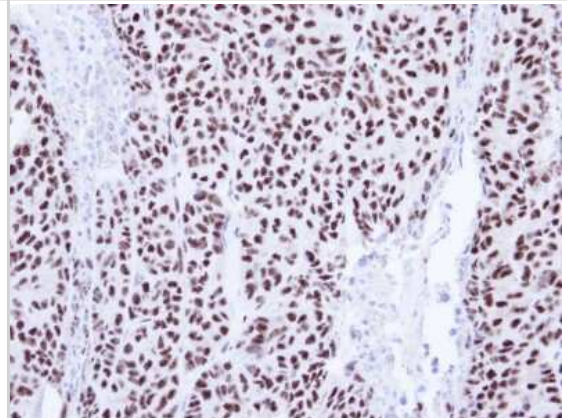
Immunocytochemistry/Immunofluorescence: PIASy Antibody [NBP1-31215] - Paraformaldehyde-fixed HeLa, using PIASy antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2000.



Immunohistochemistry-Paraffin: PIASy Antibody [NBP1-31215] - Mouse colon. PIASy antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: PIASy Antibody [NBP1-31215] - Paraffin-embedded DLD1 Xenograft, using antibody at 1:100 dilution.



Publications

Agboola AO, Ebili HO, Iyawe VO et al. Clinicopathological and molecular characteristics of Ku 70/80 expression in Nigerian breast cancer and its potential therapeutic implications Pathology - Research and Practice 2017-01-01 [PMID: 27914769] (Immunohistochemistry-Paraffin, Human)

Alshareeda AT, Negm OH, Green AR et al. SUMOylation proteins in breast cancer. Breast Cancer Res. Treat. 2014-03-03 [PMID: 24584753] (IHC-P, Human)





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Products Related to NBP1-31215

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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