# **Product Datasheet**

# CHAF1A Antibody (JG38-98) NBP2-76859

Unit Size: 100 ul

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

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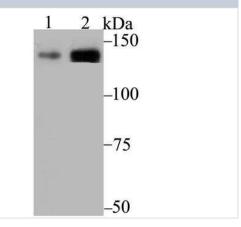


### NBP2-76859

CHAF1A Antibody (JG38-98)

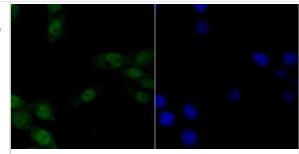
CHAFTA ANIIDOGY (JG38-98)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG38-98
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	107 kDa
Product Description	
Host	Rabbit
Gene ID	10036
Gene Symbol	CHAF1A
Species	Human
Immunogen	Recombinant protein within Human CHAF1A aa 81-195 / 956. (SwissProt: Q13111 Human)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200
Images	

Western Blot: CHAF1A Antibody (JG38-98) [NBP2-76859] - Western blot analysis of p150 CAF1 on K562 (1) and A431 (2) cell lysate using anti-p150 CAF1 antibody at 1/1,000 dilution.

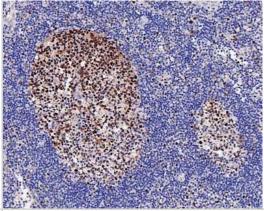




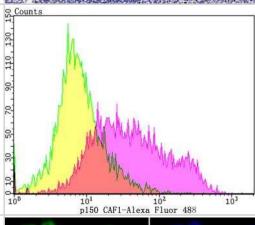
Immunocytochemistry/Immunofluorescence: CHAF1A Antibody (JG38-98) [NBP2-76859] - ICC staining p150 CAF1 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



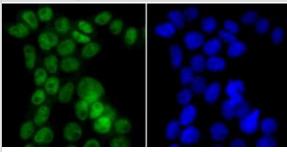
Immunohistochemistry-Paraffin: CHAF1A Antibody (JG38-98) [NBP2-76859] - Analysis of paraffin-embedded human lymph nodes tissue with Rabbit anti-p150 CHAF1A antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



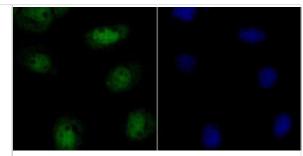
Flow Cytometry: CHAF1A Antibody (JG38-98) [NBP2-76859] - Flow cytometric analysis of Daudi cells with p150 CAF1 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



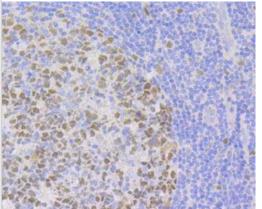
Immunocytochemistry/Immunofluorescence: CHAF1A Antibody (JG38-98) [NBP2-76859] - ICC staining p150 CAF1 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



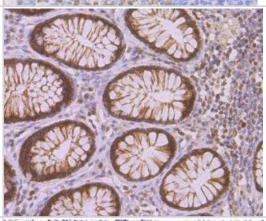
Immunocytochemistry/Immunofluorescence: CHAF1A Antibody (JG38-98) [NBP2-76859] - ICC staining p150 CAF1 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



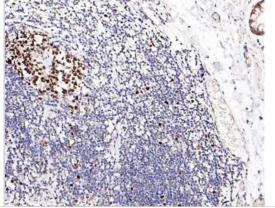
Immunohistochemistry: CHAF1A Antibody (JG38-98) [NBP2-76859] - Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-p150 CAF1 antibody. Counter stained with hematoxylin.



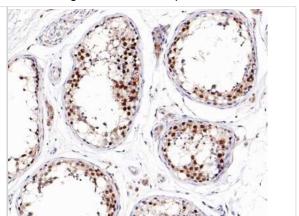
Immunohistochemistry: CHAF1A Antibody (JG38-98) [NBP2-76859] - Immunohistochemical analysis of paraffin-embedded human colon tissue using anti-p150 CAF1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: CHAF1A Antibody (JG38-98) [NBP2-76859] - Analysis of paraffin-embedded human colon tissue with Rabbit anti-CHAF1A antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: CHAF1A Antibody (JG38-98) [NBP2-76859] - Analysis of paraffin-embedded human testis tissue with Rabbit anti-CHAF1A antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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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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