

Product Datasheet

BRD4 Antibody (CL1118) - BSA Free NBP2-52959

Unit Size: 0.1 ml

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

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NBP2-52959

BRD4 Antibody (CL1118) - BSA Free

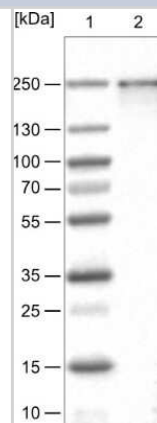
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL1118
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse BRD4 Antibody (CL1118) - BSA Free (NBP2-52959) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23476
Gene Symbol	BRD4
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from O60885, with the exact immunogen sequence remaining proprietary.

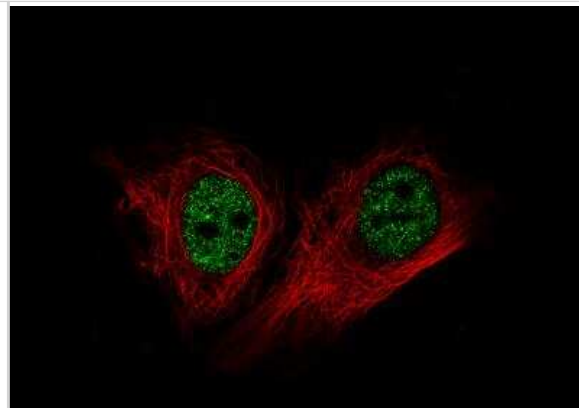
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

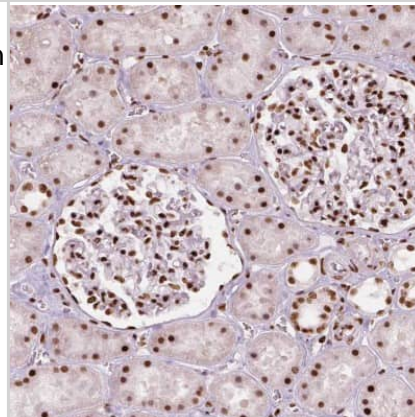
Western Blot: BRD4 Antibody (CL1118) [NBP2-52959] - Lane 1: Marker [kDa], Lane 2: Human cell line U-251 MG



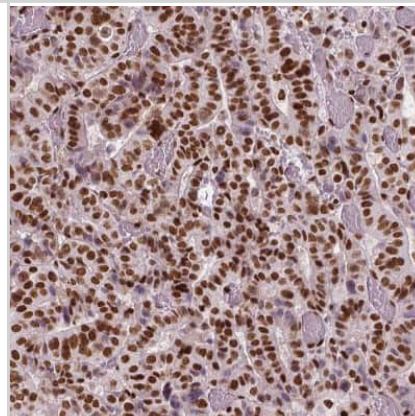
Immunocytochemistry/Immunofluorescence: BRD4 Antibody (CL1118) [NBP2-52959] - Staining of MCF-7 cells using the Anti-BRD4 monoclonal antibody, showing specific staining in the nucleoplasm in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



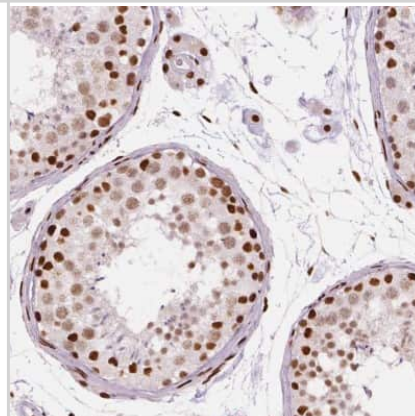
Immunohistochemistry-Paraffin: BRD4 Antibody (CL1118) [NBP2-52959] - Staining of human kidney shows moderate to strong nuclear positivity in cells in tubules and in glomeruli.



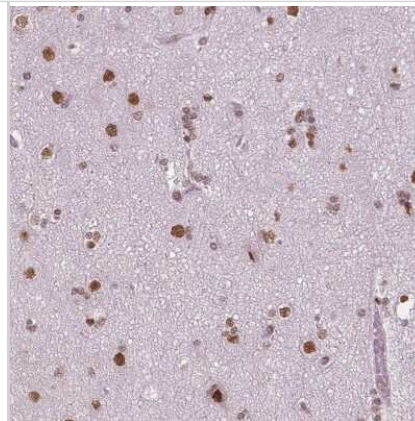
Immunohistochemistry-Paraffin: BRD4 Antibody (CL1118) [NBP2-52959] - Staining of human stomach cancer shows moderate to strong nuclear positivity in tumor cells.



Immunohistochemistry-Paraffin: BRD4 Antibody (CL1118) [NBP2-52959] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: BRD4 Antibody (CL1118) [NBP2-52959]
- Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.





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Products Related to NBP2-52959

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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