Product Datasheet

BRD4 Antibody - BSA Free NBP2-38931

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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Updated 2/23/2025 v.20.1

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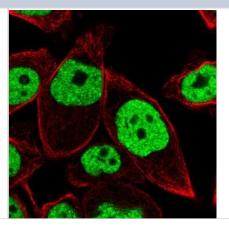
NBP2-38931

BRD4 Antibody - 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23476
Gene Symbol	BRD4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PPFIATQVPVLEPQLPGSVFDPIGHFTQPILHLPQPELPPHLPQPPEHSTPPHLN QHAVVSPPALHNALPQQPSRPSN
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 -1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: BRD4 Antibody [NBP2-38931] - Staining of human cell line PC-3 shows localization to nucleoplasm. Antibody staining is shown in green.





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Immunohistochemistry-Paraffin: BRD4 Antibody [NBP2-38931] - Staining of human skin shows strong nuclear positivity in squamous epithelial cells.	
Immunohistochemistry-Paraffin: BRD4 Antibody [NBP2-38931] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.	
Immunohistochemistry-Paraffin: BRD4 Antibody [NBP2-38931] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.	
Immunohistochemistry-Paraffin: BRD4 Antibody [NBP2-38931] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.	







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Products Related to NBP2-38931

NBP2-38931PEP	BRD4 Recombinant Protein Antigen
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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