

# Product Datasheet

## BRD9 Antibody - BSA Free NBP3-04971-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-04971-100ul**

BRD9 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	67 kDa

Product Description	
Description	Novus Biologicals Rabbit BRD9 Antibody - Azide and BSA Free (NBP3-04971) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65980
Gene Symbol	BRD9
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 274-597 of human BRD9 (NP_076413.3). REVISCMFEPEGNACSLTDSTAEHVLALVEHADEARDRINRFLPGGKMGYL KRNGDGSLLYSVVNTAEPDADEEETHPVDLSSLSSKLLPGFTTLGFKDERRNK VTFLLSATTALSMQNNSVFGDLKSDMELLYSAYGDETGVCALSLQEFVKDA GSYSKKVVDDLLDQITGGDHSRTLFLQLKQRRNVPMKPPDEAKVGDTLGDSSS SVLEFMSMKSYDPVSDISMLSSLGKVKKELDPDDSHLNLDETTKLLQLDHEA QAERGGSRPSSNLSSLSNASERDQHHLGSPSRLSVGEPDVTHTDPYEFQSP EPAASAKT

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin



## Images

Western Blot: BRD9 Antibody - BSA Free [BRD9] - Western blot analysis of various lysates using BRD9 Rabbit pAb at 1:500 dilution.

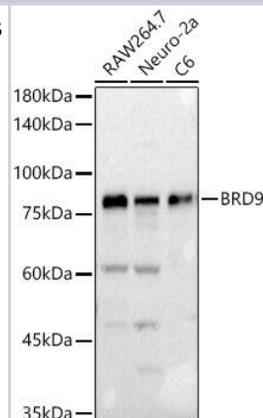
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

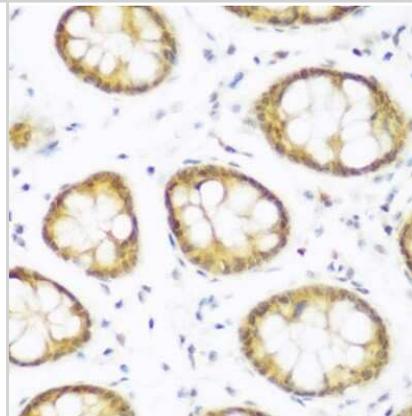
Exposure time: 3s.



Immunohistochemistry-Paraffin: BRD9 Antibody [NBP3-04971] - Immunohistochemistry of paraffin-embedded mouse brain using BRD9 antibody (NBP3-04971) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: BRD9 Antibody [NBP3-04971] - Paraffin-embedded human colon using BRD9 antibody at dilution of 1:200 (40x lens).





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### **Products Related to NBP3-04971-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-82256PEP	BRD9 Recombinant Protein Antigen

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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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