# **Product Datasheet**

# BRD8 Antibody - BSA Free NB100-79780

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NB100-79780

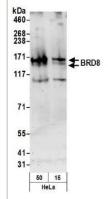
BRD8 Antibody - BSA Free

-	
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	10902
Gene Symbol	BRD8
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 25 and 75 of human Bromodomain containing 8 using the numbering given in TrEMBL entry Q969M9 (GenelD 10902).
Product Application Details	

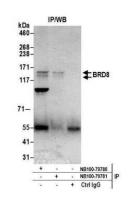
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2-10 ug/mg lysate

### **Images**

Western Blot: BRD8 Antibody [NB100-79780] - Detection of Human BRD8 by Western Blot. Samples: Nuclear extract (50 and 15 ug) from HeLa cells. Antibody: Affinity purified rabbit anti-BRD8 antibody NB100-79780 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: BRD8 Antibody [NB100-79780] - Detection of human BRD8 by western blot of immunoprecipitates. Samples: Nuclear extract (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-BRD8 antibody NB100-79780 used for IP at 6 ug per reaction. BRD8 was also immunoprecipitated by rabbit anti-BRD8 antibody NB100-79781. For blotting immunoprecipitated BRD8, NB100-79780 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





#### **Publications**

Gevry N, Hardy S, Jacques PE et al. Histone H2A.Z is essential for estrogen receptor signaling. Genes Dev 2009-07-01 [PMID: 19515975]

van Beekum O, Brenkman AB, Grontved L et al. The adipogenic acetyltransferase Tip60 targets activation function 1 of peroxisome proliferator-activated receptor gamma. Endocrinology 2008-04-01 [PMID: 18096664]





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# **Products Related to NB100-79780**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-82457PEP BRD8 Recombinant Protein Antigen

#### 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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