

# Product Datasheet

## **DDB1 Antibody** **NBP2-27207**

Unit Size: 0.1 mg

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

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**NBP2-27207****DDB1 Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS and 0.05% BSA

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit DDB1 Antibody (NBP2-27207) is a polyclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1642
<b>Gene Symbol</b>	DDB1
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine, Canine, Equine, Feline, Primate
<b>Reactivity Notes</b>	The amino acid sequence used as immunogen for this antibody is 100% homologous in Crab-eating Macaque, and 89% in Zebrafish, Cichlid fish, 83% in Chicken and Xenopus.
<b>Immunogen</b>	A portion of amino acids 385-435 from human DDB1 was used as the immunogen for this antibody.

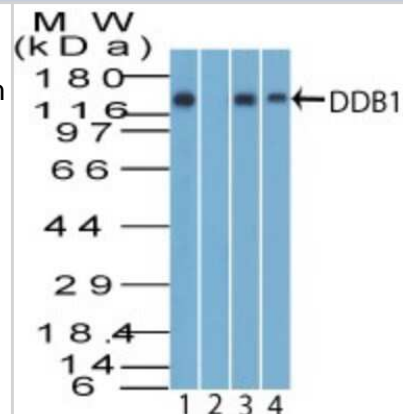
**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 2-4ug/ml~, Flow Cytometry 0.2ug/10 <sup>6</sup> cells

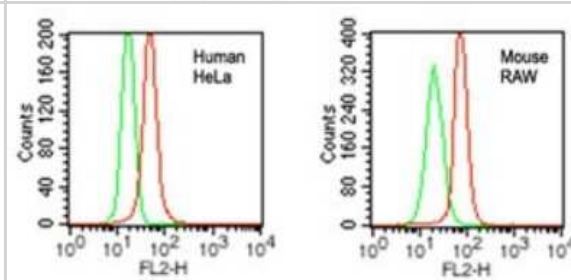


## Images

Western Blot: DDB1 Antibody [NBP2-27207] - Analysis of DDB1 using DDB1 antibody. Human liver tissue lysate in the 1) absence and 2) presence of immunizing peptide, 3) HeLa and 4) Daudi lysate probed with 2 ug/ml of DDB1 antibody. Goat anti-rabbit Ig HRP secondary antibody and PicoTest ECL substrate solution were used for this test.



Flow Cytometry: DDB1 Antibody [NBP2-27207] - Intracellular analysis of DDB1 in human HeLa and mouse RAW cells using DDB1 antibody at 0.2 ug/10<sup>6</sup> cells. Red represents cells with DDB1 antibody, green represents isotype control.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-27207**

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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
NBP2-38538PEP	DDB1 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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