

# Product Datasheet

## 5-MethylCytosine Antibody (10S5V10) NBP3-35058-100ul

Unit Size: 100 ul

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

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**NBP3-35058-100ul****5-MethylCytosine Antibody (10S5V10)**

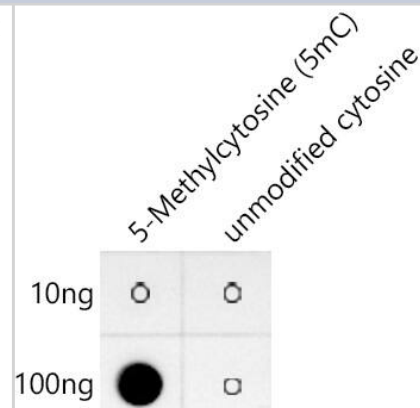
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10S5V10
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit 5-MethylCytosine Antibody (10S5V10) (NBP3-35058) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Non-species specific
Immunogen	5mC conjugated to 5-MethylCytosine.

Product Application Details	
Applications	Dot Blot, ELISA
Recommended Dilutions	ELISA, Dot Blot 1:500 - 1:1000

**Images**

Dot Blot: 5-MethylCytosine Antibody (10S5V10) [NBP3-35058] - Dot-blot analysis of 5-Methylcytosine (5mC) and unmodified cytosine using 5-Methylcytosine (5mC) Rabbit mAb antibody at 1:1000 dilution.  
 5-Methylcytosine (5mC) : Biotin-5'CGATAACCACTAGT(5mC)3'  
 unmodified cytosine : Biotin-5'CGATAACCACTAGTC3'





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### **Products Related to NBP3-35058-100ul**

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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
NBP2-62131	5-MethylCytosine ELISA Kit (Colorimetric)

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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