# **Product Datasheet**

# MBD4 Antibody - BSA Free NBP3-10344-100ul

Unit Size: 100 ul

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

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#### NBP3-10344-100ul

MBD4 Antibody - BSA Free

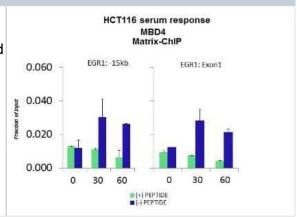
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	66 kDa
Product Description	
Host	Rabbit
Gene ID	8930
Gene Symbol	MBD4
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MBD4 (NP_003916). Peptide sequence

<b>Product Application Details</b>	
Applications	Western Blot, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1.0 ug/ml, Chromatin Immunoprecipitation (ChIP)

CSEQKTSGIINKFCSAKDSEHNEKYEDTFLESEEIGTKVEVVERKEHLHT

# **Images**

Chromatin Immunoprecipitation: MBD4 Antibody [NBP3-10344] - Quiescent human colon carcinoma HCT116 cultures were treated with 10% FBS for three time points (0, 15, 30min) or (0, 30, 60min) were used in Matrix-ChIP and real-time PCR assays at EGR1 gene (Exon1) and 15kb upstream site.





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### Products Related to NBP3-10344-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP1-91189PEP MBD4 Antibody Blocking Peptide DCDL40 CD40 Ligand/TNFSF5 [HRP]

#### 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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