

# Product Datasheet

## MCM6 Antibody - BSA Free

### NB100-291

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### Publications: 1

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**NB100-291**

MCM6 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)

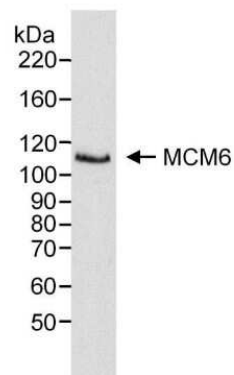
Product Description	
Host	Rabbit
Gene ID	4175
Gene Symbol	MCM6
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 775 and the C-terminus (residue 821) of human Minichromosome Maintenance 6 using the numbering given in entry NP_005906.2 (GeneID 4175).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:000- 1:5000, Immunoprecipitation (Negative)
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

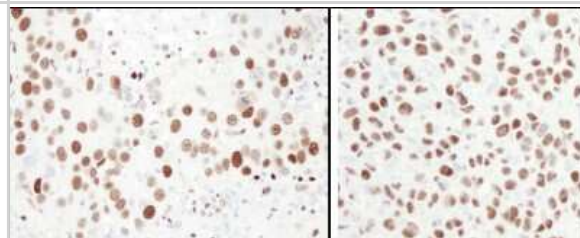


## Images

Western Blot: MCM6 Antibody [NB100-291] - RIPA extract (50 ug) from HeLa cells. Antibody used at 0.2 ug/ml.



Immunohistochemistry-Paraffin: MCM6 Antibody [NB100-291] - Human breast carcinoma (left) and mouse squamous cell carcinoma (right). Antibody: Affinity purified rabbit anti-MCM6 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



## Publications

Quintana-Urzainqui I, Rodriguez-Moldes I, Candal E. Developmental, tract-tracing and immunohistochemical study of the peripheral olfactory system in a basal vertebrate: insights on Pax6 neurons migrating along the olfactory nerve Brain Struct Funct 2012-12-07 [PMID: 23224251]



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### **Products Related to NB100-291**

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NB800-PC1	HeLa Whole Cell Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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