# **Product Datasheet**

# c-Maf Antibody - BSA Free NB600-267

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**Publications: 6** 

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### NB600-267

c-Maf Antibody - BSA Free

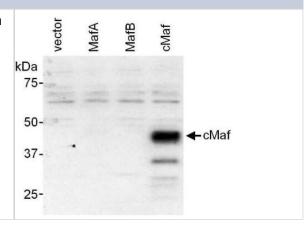
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	

Dullei	This-Olliate/Thosphate (pri 1.0 - 0.0)	
Product Description		
Host	Rabbit	
Gene ID	4094	
Gene Symbol	MAF	
Species	Mouse	
Immunogen	The immunogen recognized by this antibody maps to a region between residue 150 and 200 of mouse v-maf musculoaponeurotic fibrosarcoma oncogene homolog (c-Maf) using the numbering given in entry NP_001020748.2 (GeneID 17132).	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:10000

## **Images**

Western Blot: c-Maf Antibody [NB600-267] - Nuclear extract (6 ug) from HeLa cells transfected with empty vector or expression constructs for mouse MafA, mouse MafB or mouse cMaf. Antibody used at 0.4 ug/ml.



#### **Publications**

Worthy AE, Anderson JT, Lane AR et Al. Spinal V1 inhibitory interneuron clades differ in birthdate, projections to motoneurons, and heterogeneity Elife 2024-11-28 [PMID: 39607843]

Xie Q, Cvekl A. The orchestration of mammalian tissue morphogenesis through a series of coherent feed-forward loops. J Biol Chem 2011-12-01 [PMID: 21998302]

Katz LS, Gosmain Y, Marthinet E et al. Pax6 regulates the proglucagon processing enzyme PC2 and its chaperone 7B2. Mol Cell Biol 2009-04-01 [PMID: 19223471]

Gosmain Y, Avril I, Mamin A et al. Pax-6 and c-Maf functionally interact with the alpha-cell-specific DNA element G1 in vivo to promote glucagon gene expression. J Biol Chem 2007-11-01 [PMID: 17901057]

Nishimura W, Kondo T, Salameh T et al. A switch from MafB to MafA expression accompanies differentiation to pancreatic beta-cells. Dev Biol 2006-05-01 [PMID: 16580660]

Cao S, Liu J, Song L et al. The protooncogene c-Maf is an essential transcription factor for IL-10 gene expression in macrophages. J Immunol 2005-03-01 [PMID: 15749884]





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## **Products Related to NB600-267**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-24551PEP c-Maf Antibody Blocking Peptide

#### 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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