

Product Datasheet

MAML3 Antibody NB100-2129

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-2129**MAML3 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

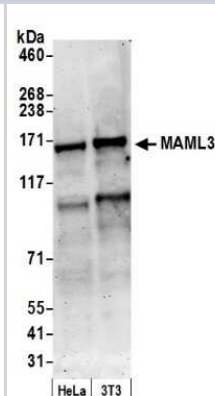
Product Description	
Host	Rabbit
Gene ID	55534
Gene Symbol	MAML3
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1100 and the C-terminus (residue 1133) human Mastermind-Like 3 using the numbering given in entry NP_061187.2 (GenelD 55534).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunoprecipitation 1-4 ug/mg of lysate, Immunohistochemistry-Paraffin 1:200- 1:1000
Application Notes	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.

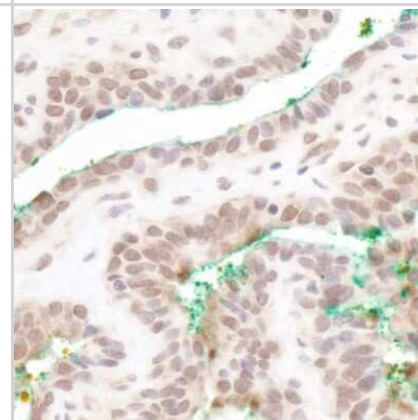


Images

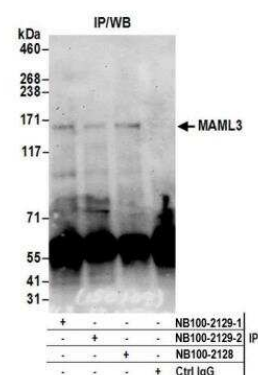
Western Blot: MAML3 Antibody [NB100-2129] - Detection of Human and Mouse MAML3 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-MAML3 antibody NB100-2129 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: MAML3 Antibody [NB100-2129] - Detection of human MAML3 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-MAML3 (NB100-2129). Detection: DAB



Immunoprecipitation: MAML3 Antibody [NB100-2129] - Detection of human MAML3 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MAML3 antibody NB100-2129 (lot NB100-2129-2) used for IP at 6 ug per reaction. MAML3 was also immunoprecipitated by a previous lot of this antibody (lot NB100-2129-1) and rabbit anti-MAML3 antibody NB100-2128. For blotting immunoprecipitated MAML3, NB100-2129 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Publications

Boyd RW, Shi Z. Optical physics: How to hide in time. Nature 2012-01-05 [PMID: 22222745]

Kochert K, Ullrich K, Kreher S et al. High-level expression of Mastermind-like 2 contributes to aberrant activation of the NOTCH signaling pathway in human lymphomas. Oncogene. 2010-11-29 [PMID: 21119597]



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Products Related to NB100-2129

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86674PEP	MAML3 Recombinant Protein Antigen

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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