

Product Datasheet

KMT2B Antibody NB300-864

Unit Size: 0.1 mg

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

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NB300-864**KMT2B Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

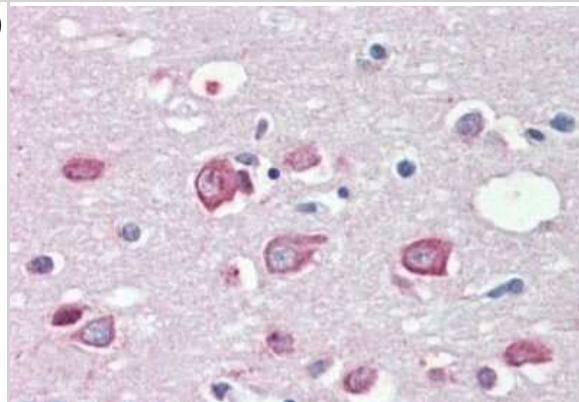
Product Description	
Host	Goat
Gene ID	9757
Gene Symbol	KMT2B
Species	Human
Immunogen	Peptide with sequence CNCGAKRCRRFLN corresponding to C-Terminus according to NP_055542.1.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 5 - 10 ug/ml, Immunohistochemistry-Paraffin 5 - 10ug/ml, Peptide ELISA detection limit 1:128000
Application Notes	Western blot: Using our routine western blotting protocol we would not expect to reliably detect proteins larger than 250kDa (calculated MWt. of approx. 294KDa according to NP_055542.1). IHC: Positive staining seen in paraffin embedded Human Testis and Human Brain Cortex.

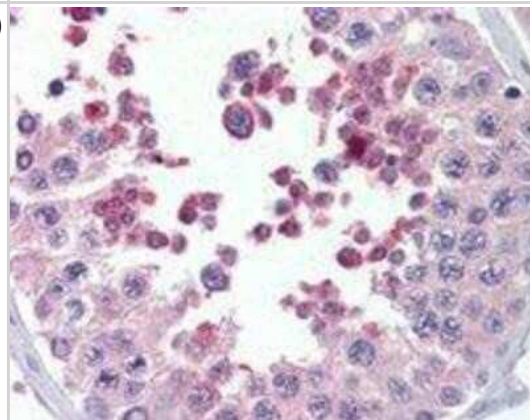


Images

Immunohistochemistry-Paraffin: KMT2B Antibody [NB300-864] - (5ug/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: KMT2B Antibody [NB300-864] - (5ug/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Huntsman DG, Chin SF, Muleris M et al. MLL2, the second human homolog of the Drosophila trithorax gene, maps to 19q13.1 and is amplified in solid tumor cell lines. Oncogene 1999-12-23 [PMID: 10637508]



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Products Related to NB300-864

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NB110-58358	YAP1 Antibody - BSA Free

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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