

# Product Datasheet

## DPP10 Antibody NB100-1511

Unit Size: 0.1 mg

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

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**NB100-1511**

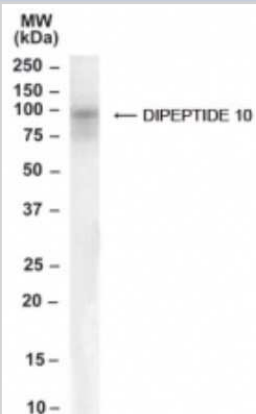
DPP10 Antibody

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	57628
Gene Symbol	DPP10
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both reported isoforms NP_065919.2 and NP_001004360.2.
Immunogen	Peptide with sequence C-DEGHNVSEKSKYHL corresponding to internal region according to NP_065919.2, NP_001004360.2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 90 kDa band observed in human bone marrow lysates (calculated MW of 90.0 kDa band according to NP_065919.2 and of 90.1 according to NP_001004360.1). IHC: Paraffin embedded Human Brain (Cortex and Cerebellum).

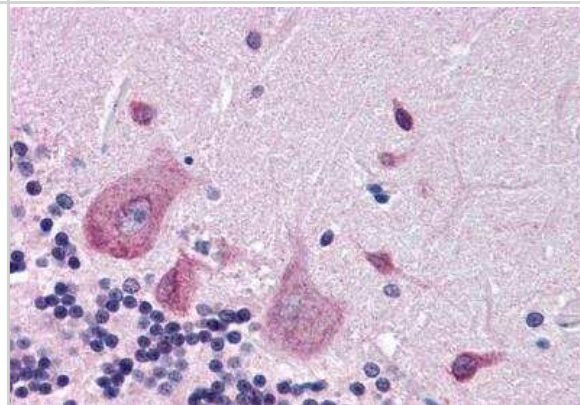


**Images**

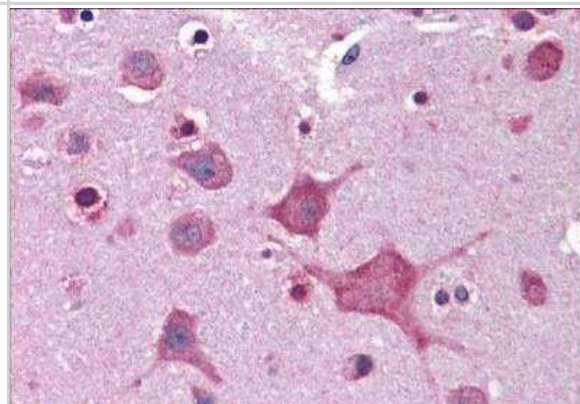
Western Blot: DPP10 Antibody [NB100-1511] - Analysis of Human Bone Marrow lysate (35ug protein in RIPA buffer) using this antibody 0.1ug/ml.



Immunohistochemistry-Paraffin: DPP10 Antibody [NB100-1511] - staining of paraffin embedded Human Cerebellum. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: DPP10 Antibody [NB100-1511] - staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.





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### Products Related to NB100-1511

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NBL1-09994	DPP10 Overexpression Lysate
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

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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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