

NB110-41486**ATP13A2 Antibody****Unit Size**

0.1 ml

Concentration

0.75 mg/ml

Storage

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

Applications

WB, IHC

Species

Human, Mouse

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified

Preservative

0.05% Sodium Azide

Immunogen

A synthetic peptide made to an internal region of the human ATP13A2 protein (within residues 200-300). [Swiss-Prot# Q9NQ11]

Recommended Dilutions

Immunohistochemistry 10 ug/ml, Western Blot 2ug/ ml

Buffer

Tris-glycine, 150 mM NaCl

Uses

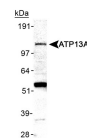
This ATP13A2 antibody is useful for Immunohistochemistry and Western Blot.

References

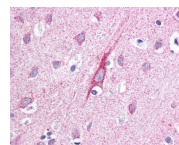
Dehay B, Ramirez A, Martinez-Vicente M, Perier C, Canron MH, Doudnikoff E, Vital A, Vila M, Klein C, Bezaud E. Loss of P-type ATPase ATP13A2/PARK9 function induces general lysosomal deficiency and leads to Parkinson disease neurodegeneration. Proc Natl Acad Sci U S A. 2012 May 30. [PMID: 22647602] (WB, IHC, Human)

Images

Western Blot: ATP13A2 Antibody [NB110-41486] - Detection of ATP13A2 in mouse brain membrane lysate.



Immunohistochemistry: ATP13A2 Antibody [NB110-41486] - Staining of neurons and neuropils using a concentration of 10ug/ml. Human brain, 40X.



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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