

NB300-212**Tyrosine Hydroxylase [p Ser19] Antibody****Unit Size**

0.1 ml

Concentration

0.1 mg/ml

Storage

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

Applications

WB, ICC/IF, IHC, IHC-Fr

Species

Rat

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified

Preservative

No Preservative

Marker

Neuronal Marker

Specificity/Sensitivity

Specific for the ~60k tyrosine hydroxylase protein phosphorylated at Ser19.

Immunogen

Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser19 conjugated to KLH.

Recommended Dilutions

Immunohistochemistry-Frozen 1:1000, Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:1000, Immunohistochemistry

Buffer

10mM HEPES [pH 7.5] contains 150mM NaCl, 0.1 mg/ml BSA and 50% glycerol

Uses

NB 300-212 can be used in Western blot, Immunohistochemistry and Immunofluorescence.

Images

Western Blot: Tyrosine Hydroxylase [phospho Ser19] Antibody [NB300-212] - Non-phospho-recombinant tyrosine hydroxylase (Lane 1), PC-12 cell lysate (Lane 2), and PC-12 cell lysate stimulated with KCl, 30 mM for 10 min (Lane 3) showing specific... See more at www.novusbio.com/NB300-212



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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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