

Product Datasheet

Tyrosine Hydroxylase [p Ser19] Antibody NB300-212

Unit Size: 0.1 ml

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

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NB300-212

Tyrosine Hydroxylase [p Ser19] Antibody

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | 0.1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | 10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol |

| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Gene ID | 7054 |
| Gene Symbol | TH |
| Species | Rat |
| Reactivity Notes | Tested in Rat. Reactivity assumed based on sequence identity to a wide variety of mammalian species. |
| 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. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Western Blot 1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:1000, Immunohistochemistry-Frozen 1:1000 |
| Application Notes | NB 300-212 can be used in Western blot, Immunohistochemistry and Immunofluorescence. |



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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