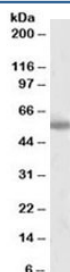


Tyrosine Hydroxylase Antibody (R36337)

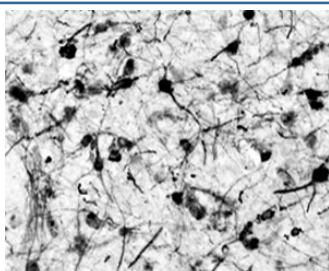
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R36337-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

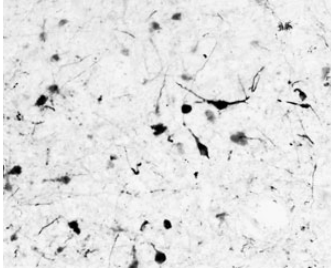
| | |
|----------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Predicted Reactivity | Dog, Rat |
| Format | Antigen affinity purified |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 7054 |
| Applications | Western Blot : 2-4ug/ml IHC (Frozen) : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:8000 |
| Limitations | This Tyrosine Hydroxylase antibody is available for research use only. |



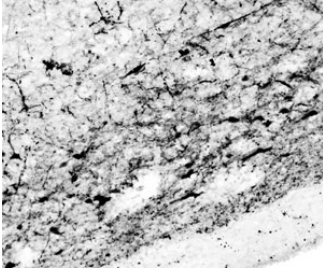
Western blot testing of human cerebral cortex lysate with Tyrosine Hydroxylase antibody at 2ug/ml. Predicted molecular weight 55~60 kDa.



IHC testing of frozen human hypothalamic supraoptic nuclei with Tyrosine Hydroxylase antibody at 0.1ug/ml. A biotin secondary followed by SAv-HRP and DAB were used for the staining.



IHC testing of frozen human hypothalamic paraventricular nuclei with Tyrosine Hydroxylase antibody at 0.1ug/ml. A biotin secondary followed by SAV-HRP and DAB were used for the staining.



IHC testing of frozen human hypothalamic periventricular nuclei with Tyrosine Hydroxylase antibody at 0.1ug/ml. A biotin secondary followed by SAV-HRP and DAB were used for the staining.

Description

Additional name(s) for this target protein: TH; TYH

Application Notes

Optimal dilution of the Tyrosine Hydroxylase antibody should be determined by the researcher.

Immunogen

Amino acids VQDELDTLAHAL were used as the immunogen for this Tyrosine Hydroxylase antibody.

Storage

Aliquot and store the Tyrosine Hydroxylase antibody at -20oC.