

GnRH antibody

Cat. No. GTX79310

| | |
|-------------|------------------------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Application | ICC/IF, IHC-P, IHC (Free Floating) |
| Reactivity | Mouse, Amphibians |

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---------------------|----------------------|
| ICC/IF | Assay dependent |
| IHC-P | 1:200-1:1000 |
| IHC (Free Floating) | Assay dependent |

Not tested in other applications.

Calculated MW 10 kDa. ([Note](#))

PROPERTIES

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 0.1% BSA |
| Preservative | 0.05% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Synthetic peptide corresponding to residues pyroE(22) H W S Y G L R P G-NH ₂ (32) of mouse GnRH. |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |

Note

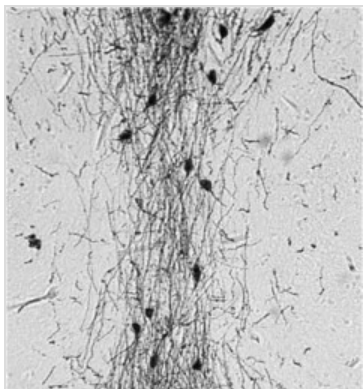
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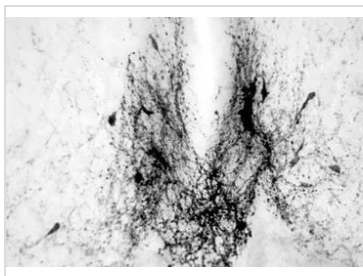
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DATA IMAGES



GTx79310 IHC-P Image

IHC-P analysis of Hyla cinerea (green treefrog) forebrain tissue using GTx79310 GnRH antibody.
Dilution : 1:1000



GTx79310 IHC-P Image

IHC-P analysis of mouse embryo brain tissue using GTx79310 GnRH antibody.



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