

Bassoon antibody [HL1732]

Cat. No. GTX637380

| | |
|---------------------|------------|
| Host | Rabbit |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF |
| Reactivity | Human, Rat |

★★★★★ Review (1)

Package
100 µl, 25 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | Assay dependent |

Not tested in other applications.

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| 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 of mouse Bassoon |
| Purification | Affinity purified by Protein A. |
| Conjugation | Unconjugated |

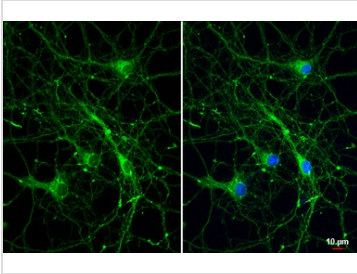
Note

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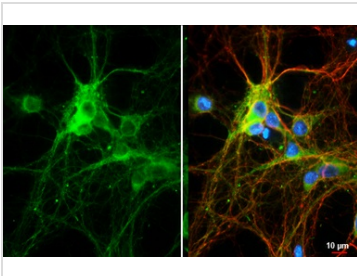
DATA IMAGES

GTX637380 ICC/IF Image

Bassoon antibody [HL1732] detects Bassoon protein at synapse by immunofluorescent analysis.

Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Bassoon stained by Bassoon antibody [HL1732] (GTX637380) diluted at 1:250.

Blue: Fluoroshield with DAPI (GTX30920).


GTX637380 ICC/IF Image

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Green: Bassoon stained by Bassoon antibody [HL1732] (GTX637380) diluted at 1:250.

Red: Tau, a axon marker, stained by Tau antibody [GT287] (GTX634809) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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