

Neurologin 3 antibody [HL3585]

Cat. No. GTX641556

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 120 kDa.

Product Note

This antibody may not be suitable for human IHC-P assay, as its human reactivity is based on WB testing. This antibody was raised against human Neurologin 3 Extracellular domain.

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	Recombinant protein encompassing a sequence within the Extracellular domain of human Neurologin 3. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

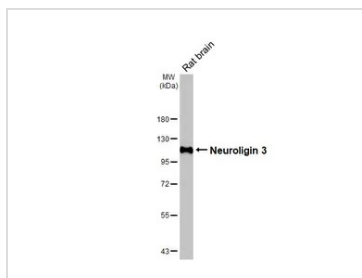


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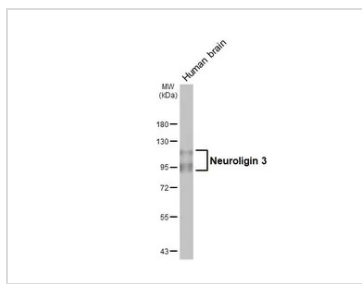
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Note

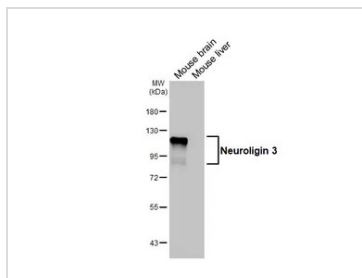
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DATA IMAGES

GTx641556 WB Image

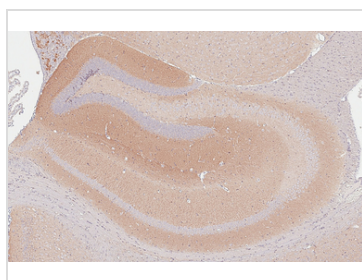
Rat tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Neuroigin 3 antibody [HL3585] (GTx641556) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641556 WB Image

Human tissue extract was separated by 7.5% SDS-PAGE, and the membrane was blotted with Neuroigin 3 antibody [HL3585] (GTx641556) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641556 WB Image

Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Neuroigin 3 antibody [HL3585] (GTx641556) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641556 IHC-P Image

Neuroigin 3 antibody [HL3585] detects Neuroigin 3 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse hippocampus.
Neuroigin 3 stained by Neuroigin 3 antibody [HL3585] (GTx641556) diluted at 1:200.
Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



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