

Aldolase C antibody [HL5850]

Cat. No. GTX647168

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:100-1:5000

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 human Aldolase C.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

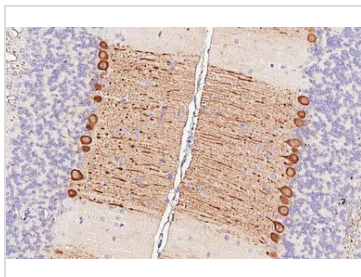
Note

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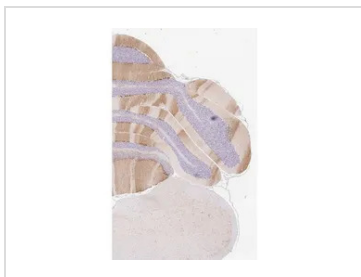
DATA IMAGES

GTX647168 IHC-P Image

Aldolase C antibody [HL5850] detects Aldolase C protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse cerebellum.

Aldolase C stained by Aldolase C antibody [HL5850] (GTX647168) diluted at 1:5000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

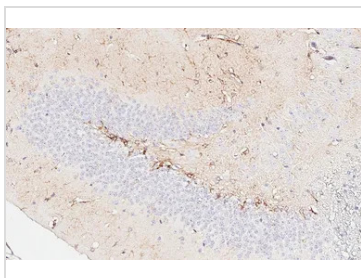

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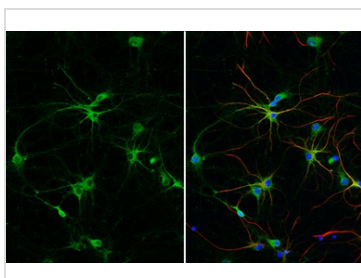

GTX647168 IHC-P Image

Aldolase C antibody [HL5850] detects Aldolase C protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hippocampus.

Aldolase C stained by Aldolase C antibody [HL5850] (GTX647168) diluted at 1:5000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX647168 ICC/IF Image

Aldolase C antibody [HL5850] detects Aldolase C protein by immunofluorescent analysis.

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

Green: Aldolase C stained by Aldolase C antibody [HL5850] (GTX647168) diluted at 1:250.

Red: GFAP stained by GFAP antibody [GT25] (GTX641104) diluted at 1:250.

Blue: Fluoroshield™ with DAPI (GTX30920).



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