

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

Myelin basic protein antibody [HL1033]

Cat. No. GTX635873

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Reference (1) Package 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:500000
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
Not tested in other applications.	

app

Calculated MW

27 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of mouse Myelin basic Protein. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



For full product information, images and publications, please visit our website.

Date 2023 / 07 / 27 Page 1 of 2

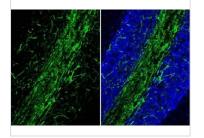


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX635873 IHC-Fr Image

Myelin basic protein antibody [HL1033] detects Myelin basic protein protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse cerebellum.

Green: Myelin basic protein stained by Myelin basic protein antibody [HL1033] (GTX635873) diluted at 1:100.

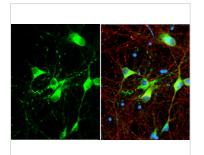


GTX635873 IHC-P Image

Myelin basic Protein antibody [HL1033] detects Myelin basic Protein protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

Myelin basic Protein stained by Myelin basic Protein antibody [HL1033] (GTX635873) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

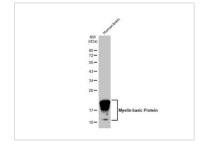


GTX635873 ICC/IF Image

Myelin basic Protein antibody [HL1033] detects Myelin basic Protein protein by immunofluorescent analysis.

Sample: DIV9 rat cortical neuron and Glia cell cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Myelin basic Protein stained by Myelin basic Protein antibody [HL1033] (GTX635873) diluted at 1:250.

Red: Tau, a Axon marker, stained by Tau antibody [GT287] (GTX634809) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).



GTX635873 WB Image

Human tissue extract (30 μg) was separated by 12% SDS-PAGE, and the membrane was blotted with Myelin basic Protein antibody [HL1033] (GTX635873) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2023 / 07 / 27 Page 2 of 2