

MAG antibody [HL3469]

Cat. No. GTX641354

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
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
IHC-Fr	Assay dependent

Not tested in other applications.

Observed MW (kDa)	100 kDa.
Product Note	This antibody was raised against human MAG 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 MAG. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



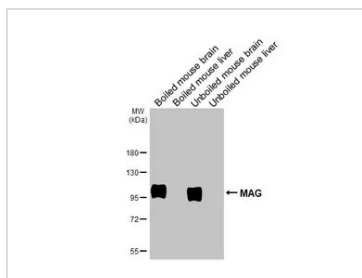
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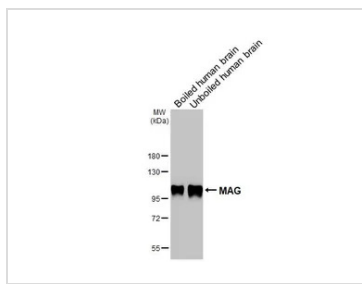
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Note

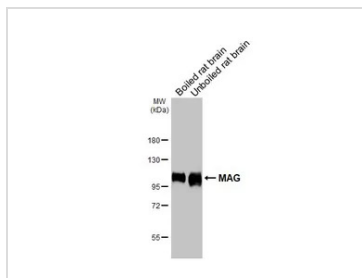
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DATA IMAGES

GTX641354 WB Image

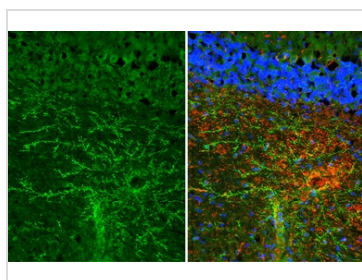
Boiled and unboiled various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with MAG antibody [HL3469] (GTX641354) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641354 WB Image

Boiled and unboiled human tissue extract were separated by 7.5% SDS-PAGE, and the membrane was blotted with MAG antibody [HL3469] (GTX641354) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641354 WB Image

Boiled and unboiled rat tissue extract (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with MAG antibody [HL3469] (GTX641354) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641354 IHC-Fr Image

MAG antibody [HL3469] detects MAG protein by immunohistochemical analysis.

Sample: Frozen-sectioned mouse cerebellum.

Green: MAG stained by MAG antibody [HL3469] (GTX641354) diluted at 1:250.

Red: NF-H stained by NF-H antibody [GT114] (GTX634289) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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