

Mouse Anti-Rat IgG (Light chain) antibody [GT569] (HRP)

Cat. No. GTX628461-01

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB
Reactivity	Rat

Reference (1)

Package

250 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	0.05M Tris, 0.15M NaCl, 1%BSA
Preservative	0.025% ProClin 300
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	0.22 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Affinity purified by Protein G.
Conjugation	Horseradish peroxidase(HRP)

Note

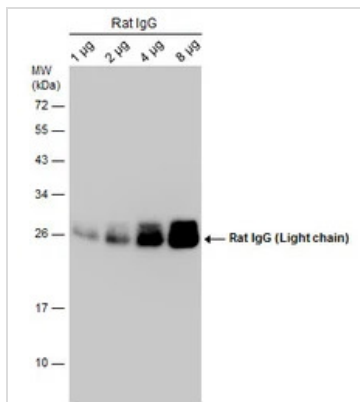
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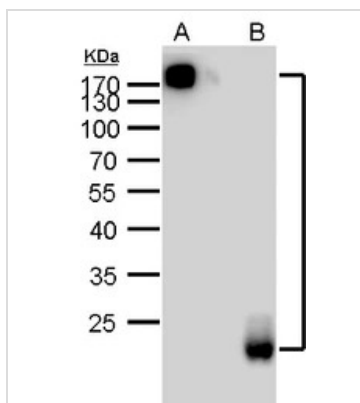
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DATA IMAGES



GTX628461-01 WB Image

Rat IgG were separated by 12% SDS-PAGE, and the membrane was blotted with Rat IgG (Light chain) antibody [GT569] (HRP) (GTX628461-01) diluted at 1:1000.



GTX628461-01 WB Image

Mouse anti-Rat IgG (light chain) antibody [GT569] (HRP) detects Rat IgG (light chain) protein by Western blot analysis.

A. 0.4 µg native rat IgG

B. 8 µg denature rat IgG

10 % SDS-PAGE

Mouse anti-Rat IgG (light chain) antibody [GT569] (HRP) (GTX628461-01) dilution: 1:1000



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