

# Mouse Anti-Goat IgG (Light chain) antibody [GT25612] (HRP)

## Cat. No. GTX628481-01

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB
Reactivity	Goat

Package 250 μl

## Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000

Not tested in other applications.

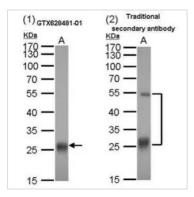
Properties	
Form	Liquid
Buffer	0.05M Tris, 0.15M NaCl, 1%BSA
Preservative	0.005% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw 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	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.



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

Date 2025 / 11 / 02 Page 1 of 2

### DATA IMAGES



#### GTX628481-01 WB Image

Mouse anti-Goat light chain antibody

Comparison of western blot analysis with mouse anti-Goat light chain antibody (GTX628481-01 diluted at 1:5000) (1) and traditional secondary antibody (GTX228416-01 diluted at 1:5000) (2).

A.  $2 \, \mu g$  denature goat IgG



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

Date 2025 / 11 / 02 Page 2 of 2