

# Goat Anti-Rabbit IgG antibody (AP)

## Cat. No. GTX26722

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, Dot, ELISA, IHC
Reactivity	Rabbit

References (2) Package 1 mg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000-1:4000
Dot	Assay dependent
ELISA	1:3000-1:25000
IHC	1:200-1:1000

Not tested in other applications.

Properties	
Form	Liquid
Buffer	50mM Tris-HCl, 150mM NaCl, 1mM MgCl <sub>2</sub> , 0.1mM ZnCl <sub>2</sub> , 1% BSA, 50% Glycerol
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbit IgG whole molecule
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Alkaline Phosphatase (AP)
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.

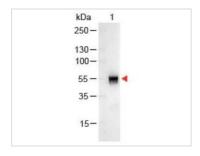


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Date 2025 / 12 / 16 Page 1 of 2

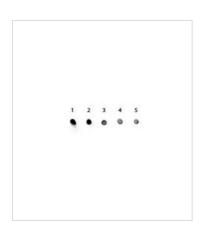


## DATA IMAGES



#### GTX26722 WB Image

Western Blot of GTX26722 Sample: Rabbit IgG. Load: 100 ng per lane. Primary Antibody: None. Secondary antibody: GTX26722 at 1:1,000 for 60 min at RT. Predicted/Observed size: 55 and 28 kDa for Rabbit IgG

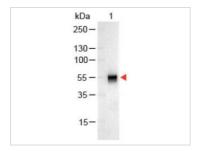


#### GTX26722 Dot Image

Dot blot analysis of rabbit IgG using GTX26722 Goat Anti-Rabbit IgG antibody (AP).

Lane 1: 200 ng Lane 2: 66.7 ng Lane 3: 22.2 ng Lane 4: 7.4 ng Lane 5: 2.5 ng

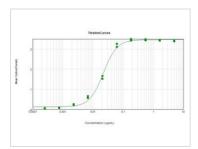
Dilution: 1:1000



#### GTX26722 WB Image

WB analysis of rabbit IgG using GTX26722 Goat Anti-Rabbit IgG antibody (AP).

Loading: 100 ng Dilution: 1:1000



# GTX26722 ELISA Image

ELISA analysis of rabbit IgG using serially diluted GTX26722 Goat Anti-Rabbit IgG antibody (AP).

Coating: 10 µg



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Date 2025 / 12 / 16 Page 2 of 2