

Rabbit Anti-Mouse IgG antibody (AP)

Cat. No. GTX26729

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

References (2)
Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2500
Dot	Assay dependent
ELISA	1:2000-1:10000
IHC	1:200-1:1000

Not tested in other applications.

Properties	
Form	Liquid
Buffer	50mM Tris-HCl, 150mM NaCl, 1mM MgCl ₂ , 0.1mM ZnCl ₂ , 1% BSA, 50% Glycerol
Preservative	0.01% 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	Mouse IgG whole molecule
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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.

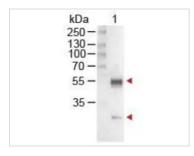


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 28 Page 1 of 2

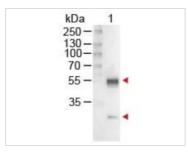


DATA IMAGES



GTX26729 WB Image

Western Blot of GTX26729 Sample: Mouse IgG Load: 100 ng per lane Secondary antibody: GTX26729 at 1:1,000 for 60 min at RT.Predicted/Observed size: 55 and 28 kDa.



GTX26729 WB Image

WB analysis of mouse IgG using GTX26729 Rabbit Anti-Mouse IgG antibody (AP).

Loading: 100 ng Dilution: 1:1000



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

Date 2025 / 12 / 28 Page 2 of 2