Rabbit Anti-Pig IgG antibody (Biotin)

Cat. No. GTX26776

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ELISA, IHC
Reactivity	Pig

Package 1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
ELISA	1:20000-1:100000
IHC	1:1000-1:5000

Not tested in other applications.

Properties	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Sodium azide
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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pig IgG whole molecule
Purification	lgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Biotin
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.

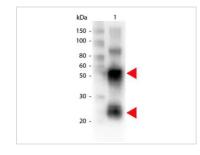


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 05 / 22 Page 1 of 2

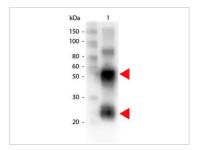


DATA IMAGES



GTX26776 WB Image

Western Blot of GTX26776 Sample: Swine IgG. Load: 100 ng per lane. Primary antibody: GTX26776 at 1:1,000 for overnight at 4°C. Secondary antibody: HRP Streptavidin secondary antibody at 1:40,000 for 30 min at RT. Predicted/Observed size: 55 and 28 kDa for Swine IgG.



GTX26776 WB Image

WB analysis of pig IgG using GTX26776 Rabbit Anti-Pig IgG antibody (Biotin). Loading : 100 ng Dilution : 1:1000



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

Date 2025 / 05 / 22 Page 2 of 2