

Goat Anti-Chicken IgY antibody, pre-adsorbed (AP)

Cat. No. GTX27119

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

Package
100 µg

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.

Product Note Pre-adsorbed with Bovine, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep serum proteins. May react with immunoglobulins from other species.

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	Chicken IgY whole molecule
Purification	Purified by antigen-affinity chromatography using Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. From serum
Conjugation	Alkaline Phosphatase (AP)



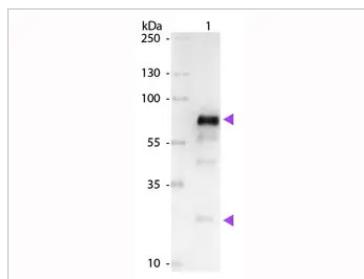
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Note

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.

DATA IMAGES**GTX27119 WB Image**

WB analysis of chicken IgY using GTX27119 Goat Anti-Chicken IgY antibody, pre-adsorbed (AP).

Loading : 50 ng

Dilution : 1:1000



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