

Rabbit Anti-Goat IgG antibody (AP)

Cat. No. GTX26742

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

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	1:2000-1:13000
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	0.09% 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	Goat IgG whole molecule
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Alkaline Phosphatase (AP)

Note

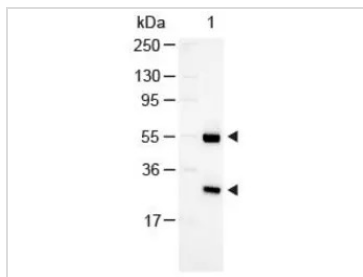
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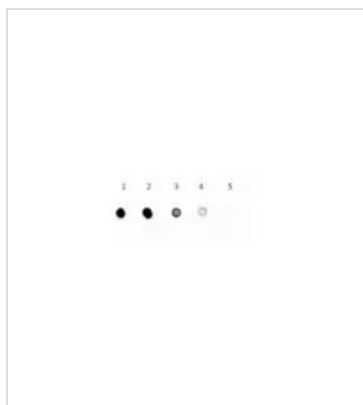
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DATA IMAGES



GTX26742 WB Image

Western Blot of GTX26742 Sample: Goat IgG Load: 100 ng per lane Secondary antibody: GTX26742 at 1:1000 for 60 min at RT. Predicted/Observed size: 55 and 28 kDa.



GTX26742 Dot Image

Dot blot analysis of goat IgG using GTX26742 Rabbit Anti-Goat IgG antibody (AP).

Lane 1 : 200 ng

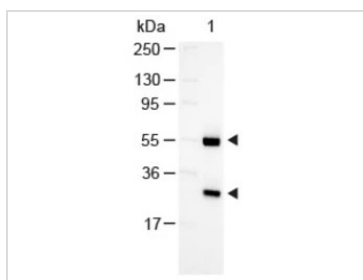
Lane 2 : 66.7 ng

Lane 3 : 22.2 ng

Lane 4 : 7.4 ng

Lane 5 : 2.5 ng

Dilution : 1:1000



GTX26742 WB Image

WB analysis of goat IgG using GTX26742 Rabbit Anti-Goat IgG antibody (AP).

Loading : 100 ng

Dilution : 1:1000



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