

Product datasheet for **TA398070**

Swine IgG (H&L) Antibody Alkaline Phosphatase Conjugated

Product data:

Product Type:	Secondary Antibodies
Product Name:	Swine IgG (H&L) Antibody Alkaline Phosphatase Conjugated
Applications:	ELISA, IHC, WB
Recommended Dilution:	WB: 1:500 - 1:2,500 IHC: 1:200 - 1:1,000 ELISA: 1:2,000 - 1:10,000
Reactivity:	Porcine
Host:	Goat
Immunogen:	Anti-Swine IgG whole molecule was produced by repeated immunization with Swine IgG whole molecule in goat.
Formulation:	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
Concentration:	1.0 mg/mL - lot specific
Conjugation:	Alkaline Phosphatase
Storage:	Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Note:	Anti-Swine IgG Alkaline Phosphatase Conjugated Antibody has been tested by dot blot and ELISA and is suitable for immunoblotting (western or dot blot), ELISA and immunohistochemistry as well as other antibody based enzymatic assays requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.



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Product images:



Dot Blot of Goat anti-Swine IgG Antibody Alkaline Phosphatase Conjugated. Antigen: Swine IgG. Load: Lane 1 - 200 ng Lane 2 - 66.7 ng Lane 3 - 22.2 ng Lane 4 - 7.41 ng Lane 5 - 2.47 ng. Primary antibody: n/a. Secondary antibody: Goat anti-Swine IgG Antibody Alkaline Phosphatase Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 1 HR at RT.