

Goat anti-Mouse IgG Polyclonal Antibody, AP Conjugate

Product Specifications

Catalog Number:	SAB-101
Host:	Goat
Species Reactivity:	Mouse
Applications: <i>The optimal dilution for a specific application must be determined by the investigator</i>	WB¹⁻³: 1:2,500-1:25,000 (Colorimetric) ELISA: 1:2,500-1:25,000
Purification and Conjugation:	The goat antiserum was immunoaffinity purified to isolate anti -mouse IgG specific antibodies which were then adsorbed with human IgG and conjugated to alkaline phosphatase (AP) ⁴ .
Format:	0.005M Tris-HCl, 0.125M NaCl, pH 8.0, 7.5mg/mL BSA, 50% glycerol and 0.025% azide.
Storage: <i>Shipping conditions may differ from the recommended storage temperature</i>	Store at -20°C
Immunogen:	Purified mouse IgG (whole molecule)
Related Products :	
SAB-100	Goat anti-Mouse IgG (Fab) Polyclonal Antibody, HRP Conjugate
SAB-110	Goat anti-Mouse IgM Polyclonal Antibody, HRP Conjugate
SAB-300	Goat anti-Rabbit IgG Polyclonal Antibody, HRP Conjugate
SAB-301	Goat anti-Rabbit IgG Polyclonal Antibody, AP Conjugate
SAB-200	Rabbit anti-Rat IgG Polyclonal Antibody, HRP Conjugate
SAB-210	Goat anti-Rat IgM Polyclonal Antibody, HRP Conjugate

References:

1. Valen, G., *et al.* (2000) *Am J Physiol* **279**, H836-H843.
2. Dudas, P.L., *et al.* (2002) *Am J Physiol* **282**, R139-R146.
3. Yamauchi, Y., *et al.* (2003) *J Biochem* **134**, 251-257.
4. Avrameas, V. (1969) *Immunocytochemistry* **6**, 43.

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