

Antibody Datasheet

Product Name:	Goat anti mouse IgG Fc Alkaline Phosphatase
Product:	Purified goat anti mouse IgG Fc antibody, conjugated to Alkaline Phosphatase (AP)
Product Type:	Polyclonal antibody
Isotype:	Goat IgG
Product code:	PAB21442AP
Batch Number:	
Amount:	1.0 ml
Buffer:	50mM Tris, 1mM MgCl ₂ , 50% glycerol pH8.0
Preservative:	0.09% Sodium Azide (NaN ₃)
Immunogen:	Purified mouse IgG
Purification:	Pooled antisera from goats hyperimmunised with mouse IgG was purified by affinity chromatography on mouse IgG covalently linked to agarose.
Specificity:	This antibody is specific for mouse IgG, recognising the Fc region of mouse IgG1, IgG2a, IgG2b, IgG2c and IgG3. The antibody has been cross adsorbed with mouse IgG Fab, IgM and IgA. Cross reactivity may occur with immunoglobulins from other species.
Applications:	ELISA, WB, IHC
Storage:	Store at +4°C for up to three months, or at -20°C for longer. The Antibody is shipped at ambient temperature. Avoid repeated freeze/thaw cycles.

