

## Antibody Datasheet

<b>Product Name:</b>	Goat anti Human IgG Alkaline Phosphatase
<b>Product:</b>	Purified goat anti Human IgG antibody, conjugated to Alkaline Phosphatase (AP)
<b>Product Type:</b>	Polyclonal antibody
<b>Isotype:</b>	Goat IgG
<b>Product code:</b>	PAB21443AP
<b>Batch Number:</b>	
<b>Amount:</b>	1.0 ml
<b>Buffer:</b>	50mM Tris, 1mM MgCl <sub>2</sub> , 50% glycerol pH8.0
<b>Preservative:</b>	0.09% Sodium Azide (NaN <sub>3</sub> )
<b>Immunogen:</b>	Purified human IgG
<b>Purification:</b>	Pooled antisera from goats hyperimmunised with human IgG was purified by affinity chromatography on human IgG covalently linked to agarose.
<b>Specificity:</b>	This antibody is specific for human IgG heavy chain. The antibody has been cross adsorbed with human IgM and IgA. Cross reactivity may occur with immunoglobulins from other species.
<b>Applications:</b>	ELISA, WB, IHC
<b>Storage:</b>	Store at +4 <sup>0</sup> C for up to three months, or at -20 <sup>0</sup> C for longer. The Antibody is shipped at ambient temperature. Avoid repeated freeze/thaw cycles.

