

## Antibody Datasheet

<b>Product Name:</b>	Goat anti mouse IgG
<b>Product:</b>	Purified goat anti mouse IgG antibody
<b>Product Type:</b>	Polyclonal
<b>Isotype:</b>	Goat IgG
<b>Product code:</b>	PAB21441
<b>Batch Number:</b>	
<b>Amount:</b>	1.0 mg
<b>Concentration:</b>	1 mg/ml
<b>Buffer:</b>	Borate Buffered Saline pH8.2
<b>Preservative:</b>	None
<b>Immunogen:</b>	Purified mouse IgG
<b>Purification:</b>	Pooled antisera from goats hyperimmunised with mouse IgG was purified by affinity chromatography on mouse IgG covalently linked to agarose.
<b>Specificity:</b>	This antibody is specific for mouse IgG, recognising the heavy chains of mouse IgG1, IgG2a, IgG2b, IgG2c and IgG3. The antibody has been cross adsorbed with mouse IgM, mouse IgA, human Immunoglobulins and pooled sera to reduce potential cross reactivity. Cross reactivity may occur with immunoglobulins from other species.
<b>Applications:</b>	ELISA, WB, IHC, IFA
<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.

