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## **Antibody Datasheet**

**Product Name:** Goat anti Human IgG (mouse adsorbed) Alkaline Phosphatase

**Product:** Purified goat anti Human IgG (mouse adsorbed) antibody, conjugated to Alkaline

Phosphatase (AP)

**Product Type:** Polyclonal antibody

**Isotype:** Goat IgG

**Product code:** PAB21444AP

**Batch Number:** 

Amount: 1.0 ml

**Buffer:** 50mM Tris, 1mM MgCl<sub>2</sub>, 50% glycerol pH8.0

**Preservative:** 0.09% Sodium Azide (NaN3)

**Immunogen:** Purified human IgG

**Purification:** Pooled antisera from goats hyperimmunised with human IgG was purified by affinity

chromatography on human IgG covalently linked to agarose.

**Specificity:** This antibody is specific for human IgG heavy chain. The antibody has been cross

adsorbed with human IgM and IgA, mouse immunoglobulins and pooled sera. Cross

reactivity may occur with IgG 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.