



# Purified, Chicken IgG, Whole Molecule POLYCLONAL ANTIBODY (DAG094)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Protein purified from Chicken
<b>Applications</b>	Immunostaining of acetone-fixed frozen and formalin-fixed, paraffin-embedded tissue sections.
<b>Format</b>	affinity purified liquid
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -31°C long term

## BACKGROUND

<b>Introduction</b>	Immunoglobulin G (IgG) are antibody molecules. Each IgG is composed of four peptide chains - two heavy chains $\gamma$ and two light chains. Each IgG has two antigen binding sites. Other Immunoglobulins may be described in terms of polymers with the IgG structure considered the monomer. IgG constitutes 75% of serum immunoglobulins in humans. IgG molecules are synthesized and secreted by plasma B cells.
<b>Keywords</b>	Ig gamma 1 chain C region antibody; IGHG1 antibody; Immunoglobulin heavy constant gamma 1 antibody; Immunoglobulin G antibody; Rabbit Affinity Purified Antibody To Chicken IgG (Whole Molecule); Rabbit polyclonal Secondary Antibody to Chicken IgG