**Antibodies**

Goat polyclonal antibody against rabbit IgG (H+L), AMCA-conjugated

**Catalog #60129AV**

1.5 mg

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**Product Description**

AMCA-conjugated goat anti-rabbit IgG (H+L) antibody reacts with the heavy chains on rabbit IgG and the light chains common in most rabbit immunoglobulins. This antibody has minimal cross-reactivity to human, mouse, and rat serum proteins but may react to immunoglobulins from other species.

**Target Antigen Name:** IgG (H+L), Rabbit  
**Alternative Names:** Not applicable  
**Gene ID:** Not applicable  
**Species Reactivity:** Rabbit IgG (H+L). Minimal cross reactivity to human, mouse, and rat serum proteins  
**Host Species:** Goat  
**Clonality:** Polyclonal  
**Clone:** Not applicable  
**Isotype:** Not applicable  
**Immunogen:** Not applicable  
**Conjugate:** AMCA

**Applications**

**Verified:** ICC  
**Reported:** FC, ICC, IF, IHC

**Abbreviations:** CellSep: Cell separation; ChIP: Chromatin immunoprecipitation; FA: Functional assay; FC: Flow cytometry; ICC: Immunocytochemistry; IF: Immunofluorescence microscopy; IHC: Immunohistochemistry; IP: Immunoprecipitation; RIA: Radioimmunoassay; WB: Western blotting

**Properties**

**Formulation:** Freeze-dried from a solution containing sodium phosphate, sodium chloride, bovine serum albumin, and sodium azide  
**Purification:** The antibody was purified by antigen affinity chromatography.  
**Stability and Storage:** Product stable at 2 - 8°C when stored undiluted. Protect product from prolonged exposure to light. For product expiry date, please contact techsupport@stemcell.com.  
**Directions for Use:** Centrifuge vial before opening. Resuspend the product in 1.1 mL deionized water, this is the stock dilution. Centrifuge if solution is not clear. Prepare working dilution fresh each day. NOTE: Once resuspended, store stock dilution at 2 - 8°C and use within 6 weeks or aliquot and store at -80°C. Alternatively, add glycerol at 1:1 after resuspension and store as a liquid at -20°C. Avoid repeated freeze-thaw cycles.  
For immunocytochemistry the suggested concentration of this antibody is 1:100 dilution. It is recommended that the antibody be titrated for optimal performance for each application.
Related Products
For a complete list of antibodies, including other conjugates, sizes and clones, as well as related products available from STEMCELL Technologies, please visit our website at www.stemcell.com/antibodies or contact us at techsupport@stemcell.com.

References