

Goat anti-Rabbit IgG-AF594

Cat.QYB082

Background

Qualityard Biotechnology's secondary antibodies are available conjugated to either an enzyme, biotin or fluorophore for use in a variety of antibody-based applications including Western Blot, immunostaining, flow cytometry and ELISA. Secondary antibodies are commonly affinity purified against immobilized whole IgG or against antibody fragments. Qualityard Biotechnology offers an extensive selection of secondary antibodies optimized for immunohistochemistry and flow cytometry, and are labeled with multiple conjugates, including HRP, AP, biotin, FITC, PE, AF488, AF555, AF594, AF647, AF680. All these secondary antibodies are specific for commonly used primary antibody species, including mouse, rabbit, goat and rat.

Source

Goat anti-rabbit IgG-AF594 is a pre-adsorbed, affinity purified secondary antibody raised in goat against rabbit whole IgG and conjugated to AF594.

Product

Each vial contains 200ug goat IgG, diluted in 0.5ml of PBS pH7.4 containing 0.1% of BSA.

Specificity

The antibody reacts with rabbit whole IgG. The antibody may cross-react with immunoglobulins from other species.

Alexa Fluor® 594

Amax: 590nm Emax: 617nm

Suggested Working Concentration

Immunofluorescence Staining: 1:100-1:800

Immunohistochemical Staining: 1:100-1:800

Flow Cytometry: 1:100-1:800