



# Goat IgG, whole molecule

**Code Number:** QS04072

**Quantity:** 100 $\mu$ L, 500 $\mu$ L, 1ml

**Antibody Concentration:** 1 mg/ml

**Buffer:** 0.01M Sodium Phosphate, 0.25M NaCl,pH 7.6

**Preservative:** 0.05% Sodium Azide

**Reconstitution and Storage :** Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Prepare working dilution fresh each day. For extended storage after rehydration, add an equal volume of glycerol (ACS grade or better) for a final concentration of 50 %, and store at -20°C as a liquid. Note: after the addition of glycerol, the concentration of protein and buffer salts is one-half of the original. Alternatively, aliquot and freeze the product at -70°C or below in the absence of glycerol. Avoid repeated freezing and thawing.

**Expiration date:** one year from date of reconstitution.

**Purity:** QS04072 was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

**Notes:** For in vitro research use only, Not for diagnostic or therapeutic use. This product is not medical device.