

## PRODUCT INFORMATION

Cat. No. SQ-AK-20510 (10 mg)

# Goat anti human IgG(Fc-specific), affinity purified, MinX Bo Hs Ms (adsorbed against hlgG F(ab)2, hlgA, hlgM and serum proteins from mouse, bovine, horse)

#### **Product Data**

product name: Goat anti human IgG (Fc-specific), affinity purified, MinX Bo Hs Ms (adsorbed

against hlgG F(ab)2, hlgA, hlgM and serum proteins from mouse, bovine,

horse)

cat.-no: SQ-AK-20510 product size: 10.00 mg formulation: lyophilized

reconstitution: with 10.00 ml PBS/0.05% sodium azide

IgG concentration: 1.00 mg/ml (after reconstitution)

purification: 1. affinity purification on hlgG Fc - HYDRA

2. adsorbed against hIgG F(ab)2- HYDRA

adsorbed against hlgA - HYDRA
adsorbed against hlgM - HYDRA

5. adsorbed against mouse serum proteins - HYDRA6. adsorbed against bovine serum proteins - HYDRA7. adsorbed against horse serum proteins - HYDRA

purity: >99%

buffer: PBS/0.05% sodium azide

stabilizer: none

preservative: 0.05% sodium azide

expiry date: 5 years

### **Specificity**

The antibody is specific for the Fc portion of human IgG heavy chain. There is no cross reactivity with human  $F(ab)_2$ . The antibody was affinity purified and cross-absorbed against human IgA, human IgM, human IgG  $F(ab)_2$  as well as bovine, mouse and horse serum proteins.

#### **Considerations for Use**

Please store the vial at -20°C. Reconstituted product is stable for 1 year 4-8°C in its stock solution. Working dilutions should always be prepared freshly. For extended storage of the stock solution please add 50% glycerol and freeze the product.