

PRODUCT INFORMATION

Cat. No. SQ-AK-20501 (1 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 hIgG F(ab)2, hIgA, hIgM and serum proteins from mouse, bovine, horse)
catno:	SQ-AK-20501
product size:	1.00 mg
formulation:	lyophilized
reconstitution:	with 1.00 ml PBS/0.05% sodium azide
IgG concentration:	1.00 mg/ml (after reconstitution)
purification:	1. affinity purification on hIgG Fc - HYDRA
	2. adsorbed against hIgG F(ab)2- HYDRA
	3. adsorbed against hIgA - HYDRA
	4. adsorbed against hIgM - HYDRA
	5. adsorbed against mouse serum proteins - HYDRA
	6. adsorbed against bovine serum proteins - HYDRA
	7. 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.