

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS10 1123 Goat anti-Human IgA (alpha chain), TRITC conjugated, min, cross-reactivity to bovine,mouse,rabbit serum

Product information

| Host | Goat |
|-------------------------|--|
| Clonality | Polyclonal |
| Purity | Immunogen affinity purified IgG. |
| Format | Lyophilized |
| Quantity | 1 mg |
| Reconstitution | For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily |
| Storage | Store lyophilized material at 2-8 °C. For long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20 °C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1.1 ml of sterile water add 1.1 ml of glycerol. Such solution will not freeze in -20 °C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming. |
| Additional information | This antibody reacts with the alpha chains on human IgA based on immunoelectrophoresis. |
| | Minimum cross-reactivity is observed to the light chains or non-IgA human serum proteins and bovine, mouse, rabbit serum based on immunoelectrophoresis. |
| I | Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1% (w/v) BSA, protease/IgG free and 0.05 % (w/v) sodium azide as preservative. |
| Application information | |

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Recommended dilution The optimal working dilution should be determined by the investigator