

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

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Product no AS10 746 Goat anti-Human IgA heavy (alpha chain), F(ab)'2 fragment, HRP conjugated Product information

Immunogen	Purified human IgA, heavy (alpha chain)
Host	Goat
Clonality	Polyclonal
Purity	Immunogen affinity purified goat IgG.
Format	Lyophilized
Quantity	0.5 mg
Reconstitution	For reconstitution add 0.55 ml of sterile water
Storage Additional information	 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. HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10% (w/v) BSA, Protease/IgG free 0.1% (v/v) of Kathon CG is used as preservative. Use of sodium azide will inhibit enzyme activity of horseradish peroxidase Purity is ≥ 90% based on SDS-PAGE. May contain small amounts of intact IgG.
Application information	
Recommended dilution	The optimal working dilution should be determined by the investigator
	Human IgA heavy chain (alpha) F(ab)'2 fragment

- Predicted reactivity Human IgA Heavy chain (alpha) F(ab)'2 fragment
 - Not reactive in No confirmed exceptions from predicted reactivity are currently known
- Additional information No reactivity is observed to the light chains or non-immunoglobulin human serum proteins