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

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

Product no AS10 764 Goat anti-Human IgG (H&L), HRP conjugated **Product information**

Immunogen	Purified human IgG, whole molecule
Host	Goat
Clonality	Polyclonal
Purity	Immunogen affinity purified goat 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. Centrifuge to remove any particulates. 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	HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0,15 M Sodium Chloride, pH 7,2, 10 % (w/v) BSA, Protease/lgG free with 0,1 % (v/v) of ProClin 150 is used as preservative
Application information	
Recommended dilution	The optimal working dilution should be determined by the investigator

App

Rec Confirmed reactivity Heavy chains on human IgG and light chanins on all human immunoglobulins Not reactive in Non immunoglobulin human serum proteins

