

Agrisera

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

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Product no **AS10 1086**

Goat anti-Rabbit IgG (H&L), ALP conjugated, min. cross-reactivity to bovine,goat,human, mouse, rat IgG

Product information

Host	Goat
Clonality	Polyclonal
Purity	Affinity purified IgG
Format	Liquid
Quantity	1 mg
Storage	Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50 % to prevent loss of enzymatic activity. 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	<p>This antibody reacts with: heavy chains on rabbit IgG light chains on all rabbit immunoglobulins based on immunoelectrophoresis.</p> <p>Minimum cross-reactivity is observed to: non-immunoglobulin rabbit serum proteins IgG from bovine, goat, human, mouse or rat.</p> <p>Antibody is supplied in 30 mM triethanolamine, pH 7.2, 5 mM magnesium chloride, 0.1 mM zinc chloride, 1 % (w/v) BSA, Protease/IgG free , 0.05 % (w/v) sodium azide as preservative.</p>

Application information

Recommended dilution	1 : 500 -1 : 2000 (ELISA), 1 : 50 -1 : 5000 (ICC), 1 : 20-1 : 2000 (IHC), 1 : 500 -1 : 2000 (WB)
Selected references	Weżowicz et al. (2017) . Interactions of arbuscular mycorrhizal and endophytic fungi improve seedling survival and growth in post-mining waste. Mycorrhiza. 2017 Mar 20. doi: 10.1007/s00572-017-0768-x.