

Product no **AS09 607-trial****Goat anti-Rabbit IgG (H&L), ALP conjugated - trial sample****Product information****Immunogen** | Purified Rabbit IgG, whole molecule**Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified goat IgG.**Format** | Liquid**Quantity** | 10 µl**Storage** | Store liquid material at 2-8°C up to 6 months.**Additional information** | Antibody has been affinity purified on solid phase rabbit IgG (H&L)

AP conjugate 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) of sodium azide is added as preservative

Application information**Recommended dilution** | 1 : 500-1 : 8 000 (ELISA), 1 : 500 -1 : 2000 (IHC), 1 : 500-1 : 8 000 (WB)**Confirmed reactivity** | Rabbit IgG heavy and light chains (H&L)**Predicted reactivity** | Rabbit IgG Heavy and Light chains (H&L)**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Additional information** | No reactivity is observed to non-immunoglobulin rabbit serum proteins based in immunoelectrophoresis

Selected references | [Hanschen et al. \(2018\)](#). Differences in the enzymatic hydrolysis of glucosinolates increase the defense metabolite diversity in 19 Arabidopsis thaliana accessions. *Plant Physiol Biochem.* 2018 Mar;124:126-135. doi: 10.1016/j.plaphy.2018.01.009.

[Giovannardi et al. \(2018\)](#). In pea stipules a functional photosynthetic electron flow occurs despite a reduced dynamicity of LHCII association with photosystems. *Biochim Biophys Acta.* 2018 May 24. pii: S0005-2728(18)30129-4. doi: 10.1016/j.bbabi.2018.05.013.

[Krasuska et al. \(2015\)](#). Switch from heterotrophy to autotrophy of apple cotyledons depends on NO signal. *Planta.* 2015 Jul 18.