

Product no **AS10 841****Donkey anti-Rabbit IgG (H&L), ALP conjugated****Product information**

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| Immunogen | Purified Rabbit IgG |
| Host | Donkey |
| Clonality | Polyclonal |
| Purity | Immunogen affinity purified donkey 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 | ALP 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

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| Recommended dilution | 1 : 500-1 :2000 (ELISA), 1 : 50-1 : 5000 (ICC),, 1 : 20 -1 : 2000 (IHC), 1 : 500-1 :2000 (WB) |
| Confirmed reactivity | Rabbit IgG (H&L) |
| Predicted reactivity | Rabbit IgG (H&L) |
| Not reactive in | No confirmed exceptions from predicted reactivity are currently known |
| Additional information | This antibody reacts with alpha (heavy chains) on rabbit IgG and all light chains on rabbit immunoglobulins based on immunoelectrophoresis. No reactivity is observed to non-immunoglobulin rabbit serum proteins based in immunoelectrophoresis. |
| Selected references | <u>Kay</u> et al. (2014). Elevations in Th2-initiating cytokines (IL-33, IL-25, TSLP) in lesional skin from Chronic Spontaneous ("Idiopathic") Urticaria. Br J Dermatol. 2014 Dec 18. doi: 10.1111/bjd.13621. |