

Product no **AS09 571**

Anti-Wheat gluten

Product information

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Immunogen | *Triticum aestivum* flour protein extract**Host** | Chicken**Clonality** | Polyclonal**Purity** | Immunogen affinity purified IgY in PBS pH 7.2. Contains 0.1 % sodium azide.**Format** | Liquid at 1 µg/µl**Quantity** | 100 µl**Storage** | Store at 4°C; make aliquots to avoid working with a stock. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.**Additional information** | Antibodies were purified on immobilized wheat gluten

Application information

Recommended dilution | 0.5- 2 µg/ml (capture ELISA), 0.1-0.5 µg/ml (WB)**Confirmed reactivity** | Wheat gluten**Predicted reactivity** | Wheat gluten**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Selected references** | [Ogawa & Matsumura \(2021\) Revealing 3D structure of gluten in wheat dough by optical clearing imaging. Nat Commun. 2021 Mar 17;12\(1\):1708. doi: 10.1038/s41467-021-22019-0. PMID: 33731714. \(Immunolocalisation\)](#)