

# Agrisera

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

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Product no **AS03 027**

**Chicken IgY | pre-immune IgY (50 mg)**

## Product information

**Host** | Chicken

**Clonality** | Polyclonal

**Purity** | Total IgY

**Format** | Liquid in PBS pH 8.0, 0.02% sodium azide

**Quantity** | 50 mg

**Storage** | Store at 4°C; make aliquots to avoid working with a stock. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes.

**Additional information** | Total IgY have been isolated by a PEG precipitation method from a pool of eggs from not immunized hens. IgY has been determined to have a purity over 80 % by SDS PAGE gel electrophoresis.

## Application information

**Recommended dilution** | The optimal working dilution should be determined by the investigator.

**Additional information** | Some protocols how to work with IgY antibodies can be found here. For high resolution images, please visit the specific product page at [www.agrisera.com](http://www.agrisera.com)

**Selected references** | [Larsson](#) and Voss (2018). Neuroprotective effects of vitamin D on high fat diet- and palmitic acid-induced enteric neuronal loss in mice. BMC Gastroenterol. 2018 Nov 21;18(1):175. doi: 10.1186/s12876-018-0905-9.