

## **DATASHEET**

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## Chicken Interleukin 4 (IL4) CLIA Kit

Catalogue No.:abx490940



Chicken Interleukin 4 (IL4) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Please note that this kit is also available as an ELISA Kit abx150037.

Target: IL4

Reactivity: Chicken

Tested Applications: CLIA

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

**Test Range:** 15.6 pg/ml - 1000 pg/ml

**Sensitivity:** < 6.2 pg/ml

**Validity:** The validity for this kit is 6 months.

**Storage:** Store at 2°C to 8°C upon receipt.

**Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within

the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested

that the whole assay is performed by the same user throughout.

Swiss Prot: Q5W4U1 C4PAA8 D1M7A7 Q5W4T0 C4PAA9 C4PAE6 C4PAF1 G8DRD0

Standard Form: Lyophilized

**ELISA Detection:** Fluorometric



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ELISA Type: Sandwich

**ELISA Data:** Quantitative

Sample Type: Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological

fluids.

**Note:** This product is for research use only.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a

specific range, please contact us in advance or write your request in your order comments.

Please note that our ELISA and CLIA kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may

have different sequences or tertiary structures to the native protein.