## Monoclonal antibody to Mouse Interleukin-4

Antibody: 11B11

**Product code:** 3311-3-1000

**Quantity:** 1000 μg

**Immunogen:** Recombinant mouse IL-4

**Isotype:** Rat IgG1

**Specificity:** Native and recombinant mouse IL-4

**Concentration:** Supplied at 1 mg/ml in sterile filtered (0.2 μm) PBS with 0.02% sodium

azide.

**Purification:** Purified from *in vitro* cultures by protein G affinity chromatography.

**Storage:** Store product at 4-8°C or frozen at -20°C or below. Avoid repeated

freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.

**Applications:** For quantification of mouse IL-4 in solution e.g. cell culture supernatants

using ELISA and for enumeration of IL-4 producing mouse cells using ELISpot. 11B11 is recommended as coating mAb in combination with

detection mAb BVD6-24G2 (product code 3311-6).

**Protocols:** Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only.

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