

RELIA*Tech* GmbH
Lindenerstr. 15
D-38300 Wolfenbüttel
Germany

Tel.: +49 5331 8586 987
Fax.: +49 5331 8586 989
Email: info@reliatech.de
web: www.reliatech.de

Monoclonal antibody anti-human IL-15

Description: Monoclonal antibodies were produced in BALB/c x C57BL/6F₁ mice using recombinant human IL-15 as the immunizing antigen. IgG_{1/K} antibody was purified from ammonium sulfate precipitation followed by ion exchange.

Host species:	mice
Antigen:	Recombinant human IL-15
Purification:	Ion exchange
Stabilizer:	none
Buffer:	PBS
Formulation:	lyophilized

Stability/Reconstitution: The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C . **Avoid repeated freeze-thaw cycles.** When reconstituted in sterile water to a concentration of 1.0 mg/ml the antibody is stable for at least six weeks at $2-4^{\circ}\text{C}$.

Application:

ELISA: A 1:20,000 dilution of a 1mg/ml antibody solution will give satisfactory results in a direct ELISA using alkaline phosphatase goat anti-mouse Ig (Jackson Laboratories).

Usage: Anti human IL-15 is offered for research use. Not for drug use. **Not for human use.**

Catalogue number: 101-M10

Size: 500 μg

**** please note: always centrifuge vial before opening ****