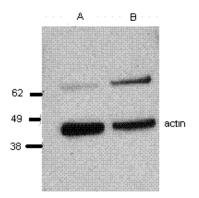


Anti-Human Perforin Purified

Catalog Number: 14-9993 RUO: For Research Use Only



Immunoblotting of human PBMC (Lane A) or PBMC stimulated with IL-2 for 3 days (Lane B) lysate; probed with 2 μ g/mL Anti-Human Perforin Purified and anti-actin and revealed with Anti-Rat IgG HRP or Anti-Mouse IgG, respectively. Peforin is detected at ~72 kDa and actin at ~42 kDa. Actin was used a loading control to normalize the signal

Product Information

Contents: Anti-Human Perforin Purified

REF Catalog Number: 14-9993

Clone: eBioBOR21

Concentration: 0.5 mg/ml Host/Isotype: Mouse IgG2b Formulation: aqueous buffer, 0.09% sodium azide, may contain

carrier protein/stabilizer

Temperature Limitation: Store at 2-8°C.

Batch Code: Refer to Vial
Use By: Refer to Vial

Caution, contains Azide

Description

The eBioBOR21 antibody clone reacts with human perforin (pore-forming protein, pfp). Perforin is one of the cytolytic mediators present in the cytoplasmic granules of cytotoxic T lymphocytes (CTL) and natural killer cells (NK). Perforin is involved in the killing function by CTLs and NKs and has an important role in the immune response against tumors and virus infections.

Applications Tested

The eBioBOR21 antibody has been tested for use in immunoblotting (WB) of human PBMCs at 1-5µg/ml. It is recommended that this antibody be titrated for optimal performance in the assay of interest.

Related Products

11-9994 Anti-Human Perforin FITC (dG9 (delta G9))

12-9994 Anti-Human Perforin PE (dG9 (delta G9))

14-4732 Mouse IgG2b K Isotype Control Purified

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