

## PRF1

## Mouse Anti-Human Perforin Clone B-C48 Azide Free mAb

Catalog No. CDM088 Quantity: 200 μg

Alternate Names: FLH2, HPLH2, P1, PFN1, PFP

**Description:** Mouse Monoclonal Antibody against Human Perforin Clone C-C48. Perforin 1 is a pore-

forming protein that creates transmembrane tubules capable of lysing non-specifically a variety of different target cells. It is one of the primary protein of cytolytic granules and is

a key effector of T cell and NK cell cell-mediated cytolysis.

**Gene ID:** 5551

UniProtKB: P14222

Concentration: 1 mg/mL

Conjugate: Unconjugated

**Specificity:** Recognizes human Perforin, a 70 kDa protein.

Host: Mouse

Isotype: IgG1k

Immunogen: Native human Perforin

Clone: B-C48

**Formulation:** Liquid in phosphate buffered saline, sterile filtered. Carrier and preservative free.

Applications: Suitable for ELISA

Storage & Stability: Stable at 2-8 °C for up to 1 year. DO NOT FREEZE.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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