

Datasheet

CD38 monoclonal antibody, clone HIT2 (PE)

Catalog Number: MAB12225

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against CD38.

Clone Name: HIT2

Immunogen: Native purified CD38 from human thymocytes in foetus.

Host: Mouse

Reactivity: Human

Applications: Flow Cyt
(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: PE

Purification: Affinity Chromatography

Isotype: IgG1, kappa

Recommend Usage: Flow Cytometry
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH7.2 (0.09% Sodium azide, may contain carrier protein/stabilizer).

Storage Instruction: Store in the dark at 4°C. Avoid prolonged exposure to light. Do not freeze.

Entrez GeneID: 952

Gene Symbol: CD38

Gene Alias: T10

Gene Summary: CD38 is a novel multifunctional ectoenzyme widely expressed in cells and tissues especially in leukocytes. CD38 also functions in cell adhesion, signal transduction and calcium signaling. [provided by RefSeq]