## cellsciences.com

## **TFRC**

## Mouse Anti-Human CD71 Clone B-G24 FITC mAb

Catalog No. CDM194 Quantity: 100 tests

Alternate Names: Transferrin Receptor, TFR, TFR1, TRFR

**Description:** Mouse Anti-Human Transferrin Receptor/CD71 Clone B-G24 FITC monoclonal antibody

Concentration: 100 tests / 1 ml

**Gene ID:** 7037

**Specificity:** Recognizes the transferrin receptor, a 95 kDa protein

Host: Mouse

Immunogen: KG1 cell line

**Isotype:** lgG1

Clone: B-G24

Conjugate: FITC

**Formulation:** Liquid in PBS + 5% BSA + 0.1% sodium azide. Precaution: Sodium azide is a

poisonous and hazardous substance which should be handled by trained staff only.

**Purification:** Ion exchange chromatography

**Applications:** Flow Cytometry

**Application Notes:** Use 10 μl to label 10<sup>6</sup> cells or 100 μl of whole blood.

The optimal concentration should be determined by the user for each specific application.

E-mail: info@cellsciences.com

www.cellsciences.com

Website:

**Storage & Stability:** Stable for 1 year at 2-4°C or in working aliquots at -20°C to -80°C for longer storage.

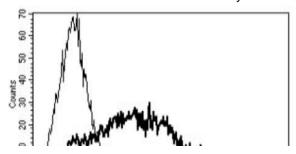
Toll Free: 888-769-1246

Phone: 978-572-1070

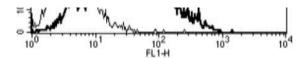
Fax: 978-992-0298

Avoid repeated freeze-thaw cycles.

A typical staining pattern with the B-G24 monoclonal antibody of PHA activated lymphocytes



## cellsciences.com



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

Toll Free: 888-769-1246 Phone: 978-572-1070

Fax: 978-992-0298

E-mail: <u>info@cellsciences.com</u>
Website: <u>www.cellsciences.com</u>