

# anti-human Follicular Dendritic Cells

## Monoclonal Antibody BU10 to Follicular Dendritic Cells (Human)

Cat-No: **21488881**

100 µg in 100 µl

**Clone:** BU10

**Specificity:** Recognizes a molecule that is expressed on human follicular dendritic cells (FDCs). Follicular dendritic cells are found in the germinal centers of lymphoid organs. The cells have narrow cytoplasmic processes that interdigitate between densely populated areas of B lymphocytes in lymph node follicles and in the spleen

**Isotype subclass:** Mouse IgGM

**Form:** Purified by thiosorb M chromatography.

**Physical state:** Liquid

**Buffer/Additives/Preservative:** PBS containing 0.09% sodium azide, pH 7.2

**Expiration date:** The reagent is stable until the expiry date stated on the vial label.

**Storage conditions:** Store at 4°C. For long-term aliquot and store at -20°C. Avoid freeze/thaw cycles.

**Application:** Flow Cytometry

**Background:** Follicular dendritic cells are found in the germinal centers of lymphoid organs. The cells have narrow cytoplasmic processes that interdigitate between densely populated areas of B lymphocytes in lymph node follicles and in the spleen.

**Warning:** Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32). Azide compounds should be flushed with large volumes of water during disposal to avoid deposits in lead or copper plumbing where explosive conditions can develop.

This material is offered for **research only**. Not for use in human. For in vitro use only. ImmunoTools will not be held responsible for patent infringement or other violations that may occur with the use of our products.

**ImmunoTools** Excellent Quality - Advantageously priced

Gladiolenweg 2; 26169 Friesoythe; Germany  
phone:+49-(0)4491-400997, fax:+49-(0)4491-400998, [info@immunotools.com](mailto:info@immunotools.com)  
[www.immunotools.com](http://www.immunotools.com)