

# mFluor™ UV375 Anti-human CD268 Antibody \*11C1\*

Catalog number: 126800X0, 126800X1

Unit size: 100 tests, 500 tests

#### **Product Details**

Storage Conditions 2-8°C with minimized light exposure. Do not freeze.

Expiration Date 12 months upon receiving

Concentration 0.1 mg/mL

Formulation Phosphate-buffered saline (PBS, pH 7.2), 0.09% sodium azide, 0.2% (w/v) BSA

### **Antibody Properties**

Species Reactivity Human

Class Primary

Clonality Monoclonal

Host Mouse

Isotype Mouse IgG1 kappa

Immunogen CD268 (BAFFR, TNFRSF13C)

Clone 11C1

Conjugate mFluor™ UV375

### **Biological Properties**

Appearance Yellow liquid

Preparation Antibody purified by affinity chromatography and then conjugated with mFluor™ UV375 under

optimal conditions

Application Flow Cytometry (FACS), Fluorescence Imaging

#### **Spectral Properties**

Conjugate mFluor™ UV375

Excitation Wavelength 351 nm

Emission Wavelength 387 nm

## **Applications**

11C1 is an anti-human monoclonal antibody that forms an immune complex with the CD268 antigen. CD268 (alternatively called TNFRSF13C) is a 19 kD glycoprotein that is found on the surface of cells such as macrophages and granulocytes. CD268 is associated with a variety of biologically interesting macromolecules/ligands, for example, BAFF. CD268 is a relatively rare antibody target, with fewer than publications in

especially in the study of immunology. 351/387 nm). It is compatible with the				
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