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## 30-2359PE: PE Conjugated Anti-CD300e / IREM-2 Monoclonal Antibody (Clone:UP-H2)

Clonality: Monoclonal **Clone Name:** UP-H2 Application: FACS Reactivity: Human Conjugate: PΕ Gene: CD300E Gene ID: 342510 **Uniprot ID:** Q496F6

Alternative Name: CD300E,CD300LE,CLM2,CMRF35A5,IREM2

**Isotype:** Mouse IgG1

Immunogen Information: CD300e-HA-transfected cells

## **Description**

CD300e / IREM-2 (immune receptor expressed by myeloid cells 2), also known as CLM2 or LMIR6, is a monomeric transmembrane glycoprotein with a single extracellular immunoglobulin-like domain. Intracellularly it associates with DAP-12, an ITAM-containing adaptor molecule. CD300e is expressed on mature monocytes and peripheral blood myeloid dendritic cells. Its crosslinking leads to release of pro-inflammatory cytokines, and increased expression of activation markers.

## **Product Info**

Amount: 100 tests

**Storage condition :** Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

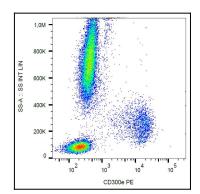


Figure 1: Surface staining of human peripheral blood with anti-human CD300e (UP-H2) PE.