

Anti-Human CD303 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA10342

3th Edition

Description: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene.

Antigen:Synthetic peptide of human CLEC4C

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Expressed in plasmacytoid dendritic cells (PDCs). Constitutively expressed in immature monocytederived dendritic cells (iMDDC) and is significantly down-regulated upon maturation with LPS but not with TNFalpha.