

30-1082: Anti-CD85g / ILT7 Monoclonal Antibody (Clone:17G10.2)

Clonality :	Monoclonal
Clone Name :	17G10.2
Application :	FACS, Functional Assay
Reactivity :	Human
Gene :	LILRA4
Gene ID :	23547
Uniprot ID :	P59901
Format :	Purified
Alternative Name :	LILRA4,ILT7
Isotype :	Mouse IgG1

Description

CD85g / ILT7 (Immunoglobulin-like transcript 7) is a cell surface protein that is expressed on plasmacytoid dendritic cells (PDCs) and modulates the function of these cells in the immune response, such as the TLR-induced interferon production. It associates with gamma subunit of the high-affinity IgE receptor to form a receptor complex which transduces the signal through ITAM-associated downstream molecules. Expression of CD85g is downregulated by interleukin 3.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry Functional Application activation