

## Human LILRB1/CD85j

Cat No.: 03-04-1212

Product Name: Human LILRB1/CD85j

Description: Leukocyte immunoglobulin-like receptor subfamily B

member 1(LILRB1)protein belongs to the subfamily B class

of LIR receptors which contain two or four extracellular

immunoglobulin domains, a transmembrane domain, and

two to four cytoplasmic immunoreceptor tyrosine-based

inhibitory motifs (ITIMs). The receptor is expressed on

predominantly on B-cells and monocytes, and at lower

levels on dendritic cells where it binds to MHC class I

molecules on antigen-presenting cells and transduces a

negative signal that inhibits stimulation of an immune

response. It is thought to control inflammatory responses

and cytotoxicity to help focus the immune response and limit

autoreactivity.

Type: Protein

Property: Protein

Source: HEK293

Genbank No.: Q8NHL6 (aa.24-461)

Applications: WB,ELISA,Immunogen

Purity: >95%

Storage: Store at -80°C, Avoid freeze / thaw cycle.



Limitation: For research use only,not for use in diagnostic procedures.