

Monkey LILRB2/CD85d

Cat No.: 03-04-1221

Product Name: Monkey LILRB2/CD85d

Description: Leukocyte immunoglobulin-like receptor subfamily B

member 2(LILRB2) is a receptor for class I MHC antigens

which recognizes a broad spectrum of HLA-A, HLA-B,

HLA-C and HLA-G alleles. Involved in the down-regulation

of the immune response and the development of tolerance.

Competes with CD8A for binding to class I MHC antigens.

Inhibits FCGR1A-mediated phosphorylation of cellular

proteins and mobilization of intracellular calcium ions.

Type: Protein

Property: Protein

Source: Recombinant protein purified from HEK 293 cell culture

Genbank No.: XP_015297203 (aa.24-460)

Applications: WB standard, antibody ELISA, immunogen, etc

Purity: >95%, Endotoxin< 1EU/mg

Protein: Recombinant monkey LILRB2/CD85d extracellular domain

(GenBank# XP_011766635)(a.a. 566-1004). LILRB2/CD85d

is a member of the leukocyte immunoglobulin-like receptor

(LIR) family, serving as the Receptor for class I MHC

antigens. Recognizes a broad spe

Storage: For short term, store at 4oC, stable for 1 month. For long



term storage, aliquot and freeze at -80 °C. Non-hazardous.

No MSDS required.

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