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Datasheet for ABIN7158273
anti-LILRB3 antibody (AA 470-624) (Biotin)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | LILRB3 |
| Binding Specificity: | AA 470-624 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LILRB3 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Leukocyte immunoglobulin-like receptor subfamily B member 3 protein (470-624AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | LILRB3 |
| Alternative Name: | LILRB3 (LILRB3 Products) |
| Background: | Background: May act as receptor for class I MHC antigens. Becomes activated upon coligation |

Target Details

of LILRB3 and immune receptors, such as FCGR2B and the B-cell receptor. Down-regulates antigen-induced B-cell activation by recruiting phosphatases to its immunoreceptor tyrosine-based inhibitor motifs (ITIM).

Aliases: LILRB3 antibody, ILT5 antibody, LIR3 antibody, Leukocyte immunoglobulin-like receptor subfamily B member 3 antibody, LIR-3 antibody, Leukocyte immunoglobulin-like receptor 3 antibody, CD85 antigen-like family member A antibody, Immunoglobulin-like transcript 5 antibody, ILT-5 antibody, Monocyte inhibitory receptor HL9 antibody, CD antigen CD85a antibody

UniProt: [O75022](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.