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Polyclonal Antibody to Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 4
(LILRB4)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



### [PROPERTIES]

**Source:** Polyclonal antibody preparation

**Host:** Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

**UOM:** 100µl

Cross Reactivity: Human; Rat

**Applications:** WB

#### [ IMMUNOGEN ]

Immunogen: Recombinant LILRB4 (Gly24~Val206) expressed in E.coli

Accession No.: RPB399Mu01

# [ APPLICATIONS ]

Western blotting: 0.01-5µg/mL;

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

**Form & Buffer:** Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

#### [STORAGE AND STABILITY]

**Storage:** Avoid repeated freeze/thaw cycles.

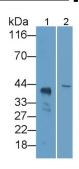
Store at 4°C for frequent use.

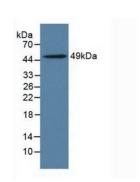
Aliquot and store at -20°C for 24 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

# Coud-Clone Corp.

# [ IDENTIFICATION ]





Western Blot; Sample: Lane1: Mouse

Western Blot; Sample: Rat Adrenal

Lung lysate; Lane2: MCF7 cell lysate

gland lysate

Primary Ab: 5µg/ml Rabbit Anti-Mouse Primary Ab: 2µg/ml Rabbit Anti-Mouse

LILRB4 Antibody Second Ab: 0.2µg/mL

LILRB4 Antibody

HRP-Linked Caprine Anti-Rabbit IgG

Second Ab: 0.2µg/mL HRP-Linked

Polyclonal Antibody (Catalog:

Caprine Anti-Rabbit IgG Polyclonal

SAA544Rb19) Selected

Antibody

(Catalog: SAA544Rb19) Selected

# [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.