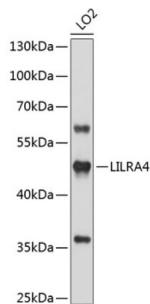


Leukocyte Immunoglobulin Like Receptor A4 (LILRA4) Antibody

Catalogue No.: abx002430



Western blot analysis of extracts of LO2 cells using LILRA4 Antibody (1/1000 dilution).

LILRA4 Antibody is a Rabbit Polyclonal antibody against LILRA4. This gene encodes an immunoglobulin-like cell surface protein preferentially expressed in plasmacytoid dendritic cells (PDCs). This gene is highly expressed in PDCs, and is found to be rapidly down-regulated by interleukin 3 (IL3). This gene is one of the 19 highly related genes that form a leukocyte receptor gene cluster (LRC) at chromosomal region 19q13.4.

Target: Leukocyte Immunoglobulin Like Receptor A4 (LILRA4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human LILRA4

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P59901 ([UniProt](#), [ExPASy](#))

Gene Symbol: LILRA4

Datasheet

Version: 3.0.0

Revision date: 26 Jun 2025



GeneID: [23547](#)

NCBI Accession: NP_036408.4

KEGG: hsa:23547

String: [9606.ENSP00000291759](#)

Molecular Weight: Calculated MW: 47 kDa/55 kDa
Observed MW: 50 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only