

### **Product datasheet for TA338103**

## LILRA4 Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-LILRA4 antibody is: synthetic peptide directed towards the C-

terminal region of Human LILRA4. Synthetic peptide located within the following region:

ATETLNPAQKKSDSKTAPHLQDYTVENLIRMGVAGLVLLFLGILLFEAQH

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

**Gene Name:** leukocyte immunoglobulin like receptor A4

Database Link: NP 036408

Entrez Gene 23547 Human

P59901

**Background:** 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.

Synonyms: CD85g; ILT7

Note: Immunogen Sequence Homology: Human: 100%



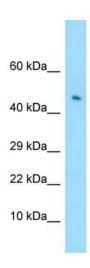
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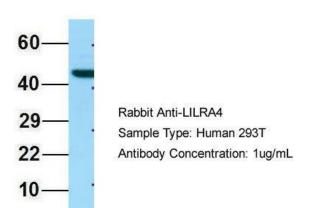


### **Product images:**



WB Suggested Anti-LILRA4 Antibody; Titration: 1.0 ug/ml; Positive Control: 721\_B Whole Cell

# LILRA4



Host: Rabbit; Target Name: LILRA4; Sample Tissue: 293T; Antibody Dilution: 1.0 ug/ml