

## Rabbit anti-Human LILRB1 Antibody | anti-LILRB1 antibody

LILRB1 Antibody

|                               |                       |                            |                                            |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA267974</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|--------------------------------------------|

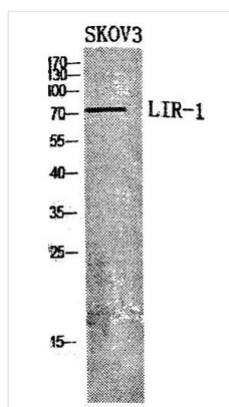
### PRODUCT SYNONYMS

LILRB1; LILRB1 Antibody; anti-LILRB1 antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                       |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                |
| Reactivity                                       | Human                                                                                                                 |
| Specificity                                      | LIR-1 Polyclonal Antibody detects endogenous levels of LIR-1 Protein.                                                 |
| Purity/Purification                              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                    | 1mg/ml (varies by lot)                                                                                                |
| Sequence Length                                  | 652                                                                                                                   |
| Applicable Applications for anti-LILRB1 antibody | ELISA, WB (Western Blot)                                                                                              |
| Immunogen                                        | Synthesized peptide derived from N-Terminal region of human LIR-1                                                     |
| Preparation and Storage                          | Store at -20°C                                                                                                        |

### IMAGES


**WB (Western Blot)**

Western blot analysis SKOV3 cells using LIR-1 Polyclonal antibody at 1:1000. Secondary antibody was diluted at 1:20000

### NCBI AND UNIPROT INFORMATION

|             |                           |
|-------------|---------------------------|
| NCBI GI #   | <a href="#">612149791</a> |
| NCBI GeneID | <a href="#">10859</a>     |

|                                  |                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Accession #                 | <a href="#">NP_001075106.2</a>                                                                                                                                               |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001081637.2</a>                                                                                                                                               |
| UniProt Accession #              | <a href="#">Q8NHL6</a> ; <a href="#">O75024</a> ; <a href="#">O75025</a> ; <a href="#">Q8NHJ9</a> ; <a href="#">Q8NHH0</a> ; <a href="#">A2IXV4</a> ; <a href="#">A8MXT0</a> |
| Molecular Weight                 | Predicted band (Da): 70819<br>Observed band (kDa): 72                                                                                                                        |
| NCBI Official Full Name          | leukocyte immunoglobulin-like receptor subfamily B member 1 isoform 2                                                                                                        |
| NCBI Official Synonym Full Names | leukocyte immunoglobulin like receptor B1                                                                                                                                    |
| NCBI Official Symbol             | LILRB1                                                                                                                                                                       |
| NCBI Official Synonym Symbols    | ILT2; LIR1; MIR7; PIRB; CD85J; ILT-2; LIR-1; MIR-7; PIR-B                                                                                                                    |
| NCBI Protein Information         | leukocyte immunoglobulin-like receptor subfamily B member 1                                                                                                                  |
| UniProt Protein Name             | Leukocyte immunoglobulin-like receptor subfamily B member 1                                                                                                                  |
| UniProt Gene Name                | <b>LILRB1</b>                                                                                                                                                                |
| UniProt Synonym Gene Names       | ILT2; LIR1; MIR7; LIR-1; Leukocyte immunoglobulin-like receptor 1; ILT-2; MIR-7                                                                                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/rabbit-human-antibody/lilrb1/267974>