

# Product Datasheet

## ILT11/LILRA5 Antibody (711827) [HRP] FAB67541H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB67541H**

ILT11/LILRA5 Antibody (711827) [HRP]

| Product Information         |                                                                                                                                                                                                                                                                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                        |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                   |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                      |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                    |
| Clone                       | 711827                                                                                                                                                                                                                                                                                                                        |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                                               |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                                                                                         |
| Conjugate                   | HRP                                                                                                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                                                                                                                                               |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                         |
| Gene ID                     | 353514                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | LILRA5                                                                                                                                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects human LILRA5/CD85f in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse LILRC1, recombinant rat LILRC1, recombinant human (rh) ILT7/LILRA4, rhILT4, rhILT5, or rhLILRB4/LIR5 is observed. In Western blots, no cross-reactivity with rhILT7/LILRA4 or rhILT5 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human LILRA5/CD85f<br>Gly42-Arg268<br>Accession # A6NI73                                                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                                                                               |
| Applications                | Western Blot                                                                                                                                                                                                                                                                                                                  |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                        |





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### **Products Related to FAB67541H**

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|             |                                         |
|-------------|-----------------------------------------|
| NBP1-97075  | Mouse IgG2a Isotype Control (M2A) [HRP] |
| 210-TA-005  | TNF-alpha [Unconjugated]                |
| 8956-T4-050 | ILT11/LILRA5 [Unconjugated]             |
| M6000B-1    | IL-6 [HRP]                              |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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