

# Product Datasheet

## B7-2/CD86 Antibody (GL1) [FITC] FAB741F

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB741F****B7-2/CD86 Antibody (GL1) [FITC]**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.5 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | GL1   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | FITC  |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant  |
| <b>Buffer</b>                      | PBS   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rat   |
| <b>Gene ID</b>                     | 942   |
| <b>Gene Symbol</b>                 | CD86  |
| <b>Specificity/Sensitivity</b>     | Detects mouse B7-2/CD86 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse B7-1, recombinant human (rh) B7-1 or rhB7-2 is observed. |
| <b>Immunogen</b>                   | LPS-activated mouse B cells   |
| <b>Product Application Details</b> |   |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Neutralization, CyTOF-ready   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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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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