## **Product Datasheet**

### CD82/Kai-1 Antibody (423524) [Allophycocyanin/Cy7] FAB4616APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### FAB4616APCCY7

| CD82/Kai-1 Antibody (423524) [Allophycocyanin/Cy7] |  |  |
|--|--|--|
| 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. Do not freeze.  |  |
| Clonality  | Monoclonal   |  |
| Clone  | 423524   |  |
| Preservative                                       | 0.05% Sodium Azide   |  |
| Isotype  | IgG1   |  |
| Conjugate  | Allophycocyanin/Cy7  |  |
| Purity   | Protein A or G purified from hybridoma culture supernatant                                       |  |
| Buffer   | PBS  |  |
| Product Description                                |  |  |
| Host   | Mouse  |  |
| Gene ID  | 3732   |  |
| Gene Symbol  | CD82   |  |
| Specificity/Sensitivity                            | Detects human CD82/Kai 1. Stains human CD82/Kai 1 transfectants but not irrelevant transfectants |  |

|                              | irrelevant transfectants.  |
|------------------------------|--|
| Immunogen                    | NS0 mouse myeloma cell line transfected with human CD82/Kai 1<br>Met1-Tyr267<br>Accession # AAH01821   |
| Product Application Details  |  |
| <b>Recommended Dilutions</b> | Flow Cytometry   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any<br>questions. |





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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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