

# Product Datasheet

## Prominin 2 Antibody (244029) [PE/Cy7] FAB2024PECY7

Unit Size: 0.1 ml

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

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**FAB2024PECY7**

Prominin 2 Antibody (244029) [PE/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 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. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	244029
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	PE/Cy7
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	150696
<b>Gene Symbol</b>	PROM2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Prominin 2. Stains human Prominin 2-transfected cells but not irrelevant transfectants.
<b>Immunogen</b>	NS0 mouse myeloma cell line transfected with human Prominin 2 Ala27-Leu834 Accession # AAM10541
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### Products Related to FAB2024PECY7

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7268-CT-100	CTLA-4 [Unconjugated]
NBL1-14811	Prominin 2 Overexpression Lysate
NBP1-91258	Fibronectin Antibody - BSA Free
NB120-16518	CD133 Antibody - BSA Free

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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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