

# Product Datasheet

## B7-H4 Antibody (2582H) [PE/Cy7] FAB21542PECY7

Unit Size: 0.1 ml

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

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**FAB21542PECY7**

B7-H4 Antibody (2582H) [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>	2582H
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE/Cy7
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	79679
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects mouse B7-H4 in direct ELISAs. Detects human, mouse, and rat B7-H4 in Western blots.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse B7-H4 Phe29-Pro258 Accession # Q7TSP5
<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 FAB21542PECY7**

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NBP2-36463PECY7	Rabbit IgG Isotype Control [PE/Cy7]
NBP2-30536PEP	B7-H4 Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
6576-B7-050	B7-H4 [Unconjugated]

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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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