

# Product Datasheet

## CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (312830) [Allophycocyanin/Cy7] FAB2555APCCY7

Unit Size: 0.1 ml

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

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**FAB2555APCCY7**

CD229/SLAMF3/Lymphocyte Antigen 9 Antibody (312830) [Allophycocyanin/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>	312830
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Allophycocyanin/Cy7
<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>	4063
<b>Gene Symbol</b>	LY9
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse CD229/SLAMF3 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human CD229 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse CD229/SLAMF3 Lys48-Phe454 Accession # AAH95921
<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 FAB2555APCCY7**

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NBP2-30776PEP	CD229/SLAMF3/Lymphocyte Antigen 9 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
1898-CD-050	CD229/SLAMF3/Lymphocyte Antigen 9
NB100-524	NOD2 Antibody (2D9) - 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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