

# Product Datasheet

## DPPIV/CD26 Antibody (222113) [PE/Cy5.5] FAB1180PECY55

Unit Size: 0.1 ml

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

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**FAB1180PECY55**

DPPIV/CD26 Antibody (222113) [PE/Cy5.5]

<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>	222113
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	PE/Cy5.5
<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>	1803
<b>Gene Symbol</b>	DPP4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human DPPIV/CD26 in ELISAs and Western blots. In ELISAs and Western blots, no cross-reactivity with recombinant human Cathepsin A or recombinant mouse DPPIV is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human DPPIV/CD26 Asp34-Pro766 Accession # Q53TN1
<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 FAB1180PECY55**

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NBP3-21319PEP	DPPIV/CD26 Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]
DY1180	DPPIV/CD26 [Biotin]
NBP1-19371	CD4 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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