

# Product Datasheet

## GPR111 Antibody (594522) [PE/Cy7] FAB64941PECY7

Unit Size: 0.1 ml

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

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**FAB64941PECY7**

GPR111 Antibody (594522) [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>	594522
<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>	222611
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human GPR111 in direct ELISAs. Stains human GPR111 HEK293-transfected cells and does not stain irrelevant non-GPR111 transfectants by Flow Cytometry.
<b>Immunogen</b>	Chinese Hamster Ovary cell line, CHO-derived human GPR111 Cys19-Lys375 Accession # Q8IZF7
<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 FAB64941PECY7**

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NBP1-81752PEP	GPR111 Recombinant Protein Antigen
6494-GP-050	GPR111
AF4634	GPR56 Antibody [Unconjugated]
AF7977	GPR64 Antibody [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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