# **Product Datasheet**

# Frizzled-1 Antibody (162531) [PE/Cy7] FAB11201PECY7

Unit Size: 0.1 ml

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

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# **FAB11201PECY7**

Frizzled-1 Antibody (162531) [PE/Cy7]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	162531
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	8321
Gene Symbol	FZD1
Specificity/Sensitivity	Detects mouse Frizzled-1 in direct ELISAs and Western blots. Detects human Frizzled-1 in Flow Cytometry. In direct ELISAs, approximately 30% cross reactivity with recombinant mouse (rm) Frizzled-9 is observed and no cross-reactivity with recombinant human (rh) Frizzled-5, rmFrizzled 2, 3, 4, 6, 7, 8, or rhMFRP is observed. No staining is observed on normal human PBMCs.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Frizzled ☐ 1 Gln72-His248 (Met122lle) Accession # O70421
Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	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 technical@novusbio.com if you have any



questions.



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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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