# **Product Datasheet**

# VEGFR1/Flt-1 Antibody (141522) [Allophycocyanin/Cy7] FAB4711APCCY7

Unit Size: 0.5 ml

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

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Updated 8/4/2024 v.20.1



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#### FAB4711APCCY7

VEGFR1/Flt-1 Antibody (141522) [Allophycocyanin/Cy7]

Product Information		
Unit Size	0.5 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	141522	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b	
Conjugate	Allophycocyanin/Cy7	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Rat	
Gene ID	2321	
Gene Symbol	FLT1	
Species	Mouse	
Specificity/Sensitivity	Detects mouse VEGFR1/Flt□1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human VEGFR1, recombinant mouse (rm) VEGFR2, or rmVEGFR3 is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse VEGFR1/FltD1 Ser27-Glu759 Accession # P35969	
Product Application Details		
Applications	Flow Cytometry	
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	

questions.



our technical support team at technical@novusbio.com if you have any



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# Products Related to FAB4711APCCY7

NB100-527PEP	VEGFR1/FIt-1 Antibody Blocking Peptide
DVE00	VEGF [HRP]
DVR100C	VEGFR1/Flt-1 [HRP]
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

#### 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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