

# Product Datasheet

**Melanotransferrin/CD228/MFI2 Antibody (893416)**

**[Allophycocyanin/Cy7]**

**FAB81751APCCY7**

Unit Size: 0.1 ml

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

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**FAB81751APCCY7**

Melanotransferrin/CD228/MFI2 Antibody (893416) [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>	893416
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<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>	Mouse
<b>Gene ID</b>	4241
<b>Gene Symbol</b>	MELTF
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Melanotransferrin/CD228 in direct ELISAs.
<b>Immunogen</b>	HEK293 human embryonic kidney cell line transfected with human Melanotransferrin/CD228 Gly20-Gly711 Accession # P08582
<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 FAB81751APCCY7**

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NBP1-97005APCCY7	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin/Cy7]
NBP1-85777PEP	Melanotransferrin/CD228/MF12 Recombinant Protein Antigen
2914-HT-100MG	Holo-Transferrin [Unconjugated]
10696-MT-050	Melanotransferrin/CD228/MF12 [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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