

# Product Datasheet

## MICA Antibody (159227) [PE/Cy7] FAB1300PECY7

Unit Size: 0.1 ml

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

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**FAB1300PECY7**

MICA Antibody (159227) [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>	159227
<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>	100507436
<b>Gene Symbol</b>	MICA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human MICA in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human MICB is observed.
<b>Immunogen</b>	BaF3 mouse pro-B cell line transfected with human MICA
<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 FAB1300PECY7**

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NBP2-34988-10ug	Recombinant Human MICA Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1300	MICA [Biotin]
485-MI-100	IFN-gamma [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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