# **Product Datasheet**

# AMICA/JAML Antibody (4E10) [PE/Cy7] NBP1-43309PECY7

Unit Size: 0.1 ml

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

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## NBP1-43309PECY7

AMICA/JAML Antibody (4E10) [PE/Cy7]

AMICA/JAMIL AMIDOUS (4L TO	, [i =/Oy/]
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	4E10
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Cy7
Purity	Protein A or G purified
Buffer	PBS
<b>Product Description</b>	
Host	Armenian Hamster
Gene ID	120425
Gene Symbol	JAML
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	Synthetic peptide corresponding to residues C(267) D G I L G D N F R P T Q (279) of mouse CARP.
<b>Product Application Details</b>	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For

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

#### **Publications**

Enriquez AB, Sia JK, Dkhar HK Et al. Mycobacterium tuberculosis impedes CD40-dependent notch signaling to restrict Th(17) polarization during infection iScience 2022-05-19 [PMID: 35586066] (FLOW, Mouse)

#### Details:

Citation using the PE/Cy7 version of this antibody.





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#### Products Related to NBP1-43309PECY7

NBP1-42941-0.05mg Armenian Hamster IgG Isotype Control (299Arm) [PE/Cy7]

NBP2-14286PEP AMICA/JAML Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

3449-AM-050 AMICA/JAML

#### 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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