# **Product Datasheet**

# IL-17E/IL-25 Antibody (RM0263-5J46) - Azide and BSA Free NBP2-11677

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-11677

IL-17E/IL-25 Antibody (RM0263-5J46) - Azide and BSA Free

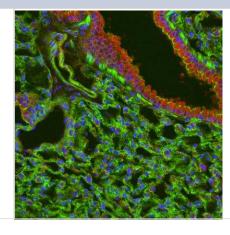
Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM0263-5J46
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	lgG2
Purity	Protein A or G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS
Product Description	

<b>Product Description</b>	
Host	Rat
Gene ID	64806
Gene Symbol	IL25
Species	Human, Mouse
Reactivity Notes	Use in Human reported in scientific literature (PMID:34571811)
Immunogen	Mouse recombinant IL-17E/IL-25

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin
Application Notes	Use in IHC-P reported in scientific literature (PMID:34571811). IF data from customer review.

# **Images**

Immunocytochemistry/Immunofluorescence: IL-17E/IL-25 Antibody (RM0263-5J46) [NBP2-11677] - Immunofluorescence for IL25-positive cells (red), actin (green) and nuclei (blue) in lung tissue from control mice. The control mice had no experimental manipulation performed. C57BL/6 male mice (Jackson Laboratories, Bar Harbor, Me), 8 to 12 weeks old and weighing 20 to 30 g, were used in this study. Samples were imaged on a FluoView 1000 confocal scanning microscope (Olympus). Imaging conditions were maintained at identical settings within each antibody-labeling experiment with original gating performed using the negative control (no primary antibody). Image courtesy of Center for Biologic Imaging, The University of Pittsburgh





#### **Publications**

Mehrara BJ, Park HJ, Kataru RP et al. Pilot Study of Anti-Th2 Immunotherapy for the Treatment of Breast Cancer-Related Upper Extremity Lymphedema Biology 2021-09-18 [PMID: 34571811] (IHC-P, Human)



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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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