

# Product Datasheet

## IL-17E/IL-25 Antibody (RM0263-5J46) - Azide and BSA Free NBP2-11677-0.025mg

Unit Size: 0.025 mg

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

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**NBP2-11677-0.025mg**

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

**Product Information**

<b>Unit Size</b>	0.025 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RM0263-5J46
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
<b>Isotype</b>	IgG2
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

**Product Description**

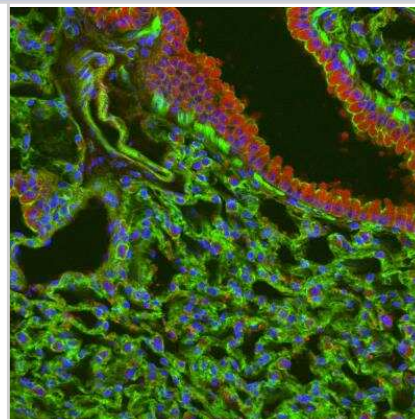
<b>Host</b>	Rat
<b>Gene ID</b>	64806
<b>Gene Symbol</b>	IL25
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Use in Human reported in scientific literature (PMID:34571811). .
<b>Immunogen</b>	Mouse recombinant IL-17E/IL-25

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin
<b>Application Notes</b>	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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### **Products Related to NBP2-11677-0.025mg**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
210-TA-005	TNF-alpha [Unconjugated]
7909-IL-010/CF	IL-17E/IL-25

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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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