

# Product Datasheet

## IL-36Ra/IL-1F5 Antibody - BSA Free NBP2-41241

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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**NBP2-41241**

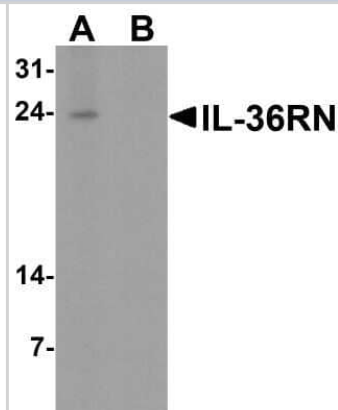
IL-36Ra/IL-1F5 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	24 kDa
Product Description	
Host	Rabbit
Gene ID	26525
Gene Symbol	IL36RN
Species	Human, Mouse
Specificity/Sensitivity	At least two isoforms of IL-36RN are known to exist
Immunogen	Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human IL-36RN. The immunogen is located within the last 50 amino acids of IL-36RN. Amino Acid Sequence: PEADQPVRLTQLPENGAWN
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500

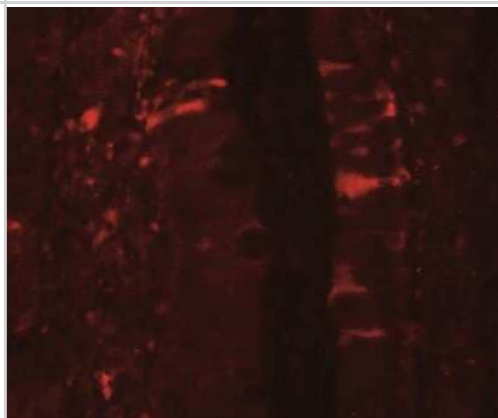


## Images

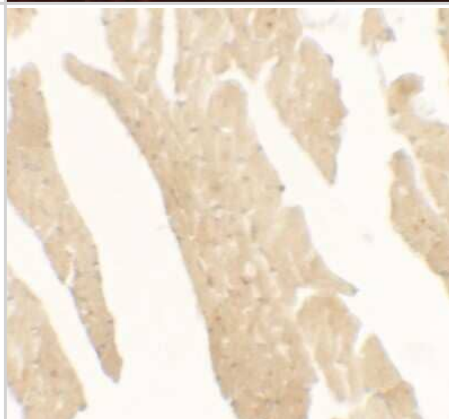
Western Blot: IL-36Ra/IL-1F5 Antibody [NBP2-41241] - Analysis of IL-36RN in human spleen tissue lysate with IL-36RN antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



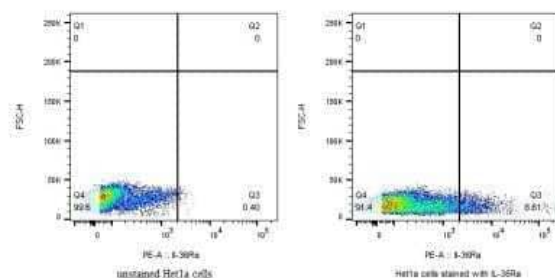
Immunocytochemistry/Immunofluorescence: IL-36Ra/IL-1F5 Antibody [NBP2-41241] - Immunofluorescence of IL-36RN in rat small intestine tissue with IL-36RN antibody at 20 ug/mL.



Immunohistochemistry: IL-36Ra/IL-1F5 Antibody [NBP2-41241] - Immunohistochemistry of IL-36RN in rat small intestine tissue with IL-36RN antibody at 5 ug/mL.



Flow Cytometry: IL-36Ra/IL-1F5 Antibody [NBP2-41241] - Het1a normal esophageal cell line. Basal expression of IL-36a receptor on the surface of normal esophageal cells. Flow cytometry image submitted by a verified customer review. Image from the PE version of this antibody.





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### **Products Related to NBP2-41241**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-35125-100ug	Recombinant Mouse IL-36Ra/IL-1F5 Protein

### **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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