# **Product Datasheet**

# IL-17RA/IL-17R Antibody (49M4D2) - BSA Free NBP2-25258

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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# NBP2-25258

IL-17RA/IL-17R Antibody (49M4D2) - BSA Free

IL-1/RA/IL-1/R Antibody (49M4D2) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	49M4D2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	0.1 ml PBS
Product Description	
Host	Mouse
Gene ID	23765
Gene Symbol	IL17RA
Species	Human
Immunogen	Within the range of amino acids 186-267 of human IL-17RA were used as the immunogen for the antibody.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 1:20-1:1000,

Immunohistochemistry-Paraffin 1:10-1:500

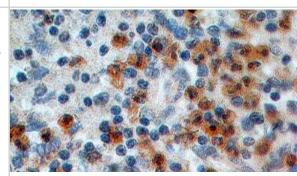


### **Images**

Western Blot: IL-17 RA/IL-17 R Antibody (49M4D2) [NBP2-25258] - Analysis of an IL-17RA recombinant protein fragment and human heart lysate using IL-17RA antibody at 0.5 and 3 ug/ml, respectively. goat antimouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: IL-17 RA/IL-17 R Antibody (49M4D2) [NBP2-25258] - Formalin-fixed, paraffin-embedded human spleen stained with IL-17RA antibody (1 ug/ml), peroxidase-conjugate and DAB chromogen. TMA was used for this test.



#### **Publications**

Kie?b P, Kaczorowski M, Kowalczyk K et al. Role of IL-17A and IL-17RA in Prostate Cancer with Lymph Nodes Metastasis: Expression Patterns and Clinical Significance Cancers (Basel) 2023-09-15 [PMID: 37760548] (Immunohistochemistry, Block/Neutralize)

Lo CY, Wang CH, Wang CW et al. Increased Interleukin-17 and Glucocorticoid Receptor-beta Expression in Interstitial Lung Diseases and Corticosteroid Insensitivity Frontiers in immunology 2022-07-05 [PMID: 35865549] (IHC-P, Human)

de Barros De Luccia T, Ono E, Menon R et al. The effect of Gestational Diabetes Mellitus on the fetal compartment Journal of Reproductive Immunology 2021-03-01 [PMID: 33836321] (IHC-P, Human)

Zhang J, Wang D, Wang L et al. Pro-fibrotic effects of IL-17A and elevated IL-17RA in IPF and RA-ILD support a direct role for IL-17A/IL-17RA in human fibrotic interstitial lung disease. Am. J. Physiol. Lung Cell Mol. Physiol. 2019-01-03 [PMID: 30604628] (WB, Human)

Alphy AS, Kannan TP, Norazmi MN, Nurul AA. Interleukin-17A promotes osteogenic differentiation by increasing OPG/RANKL ratio in stem cells from human exfoliated deciduous teeth. J Tissue Eng Regen Med 2018-05-18 [PMID: 29774992] (Human)

#### Details:

This citation used the Azide Free version of this antibody.





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# **Products Related to NBP2-25258**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) NBP2-25271B IL-17RA/IL-17R Antibody (49M4D2) [Biotin]

#### 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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