# **Product Datasheet**

# IL-1 RAcP/IL-1 R3 Antibody NBP2-16946

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP2-16946

IL-1 RAcP/IL-1 R3 Antibody

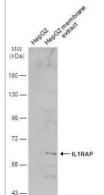
IL-1 RACP/IL-1 R3 ANUDOGY	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	65 kDa
Product Description	
Description	Novus Biologicals Rabbit IL-1 RAcP/IL-1 R3 Antibody (NBP2-16946) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3556
Gene Symbol	IL1RAP
Species	Human, Mouse, Porcine
Reactivity Notes	Rat (87%), Bovine (89%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human IL-1 RAcP/IL-1 R3. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-

Paraffin 1:100-1:1000

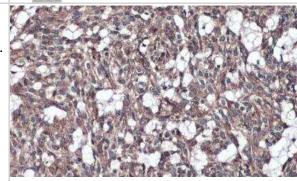


#### **Images**

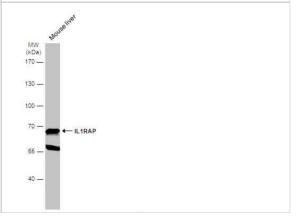
Western Blot: IL-1 RAcP/IL-1 R3 Antibody [NBP2-16946] - HepG2 whole cell and membrane extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with IL1RAP antibody [N1N3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: IL-1 RAcP/IL-1 R3 Antibody [NBP2-16946] - Human breast carcinoma. IL1RAP stained by IL1RAP antibody [N1N3] diluted at 1:300. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Western Blot: IL-1 RAcP/IL-1 R3 Antibody [NBP2-16946] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with IL1RAP antibody [N1N3] diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### **Products Related to NBP2-16946**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-86793PEP IL-1 RAcP/IL-1 R3 Recombinant Protein Antigen

#### 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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