

# Product Datasheet

## IL-1 beta/IL-1F2 Antibody (43N4C4) NBP2-27343

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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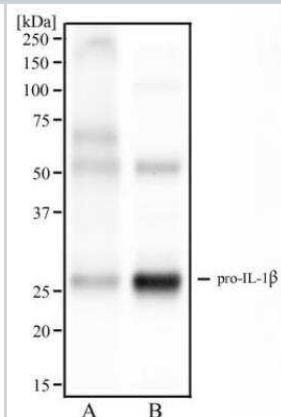
**NBP2-27343****IL-1 beta/IL-1F2 Antibody (43N4C4)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 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>	43N4C4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	0.2 ml PBS and 0.05% BSA
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3553
<b>Gene Symbol</b>	IL1B
<b>Species</b>	Human
<b>Immunogen</b>	Full-length recombinant human IL-1beta protein was used as immunogen for this antibody.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1-5ug/ml

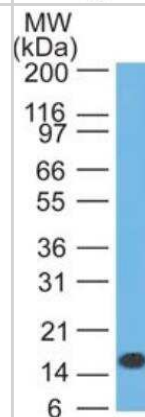


## Images

Western Blot: IL-1 beta/IL-1F2 Antibody (43N4C4) [NBP2-27343] - Analysis of human spleen tissue (A) and human tonsil tissue (B) using IL1 beta antibody at 2 ug/ml.



Western Blot: IL-1 beta/IL-1F2 Antibody (43N4C4) [NBP2-27343] - Analysis of IL-1beta in full-length recombinant protein using IL-1beta antibody at 3 ug/ml. Goat anti-mouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.





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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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