

# Product Datasheet

## IL12B Antibody NB100-61661

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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**NB100-61661**

## IL12B Antibody

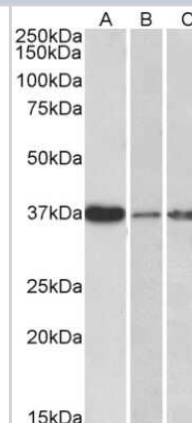
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat IL12B Antibody (NB100-61661) is a polyclonal antibody validated for use in WB and ELISA. Anti-IL12B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	3593
Gene Symbol	IL12B
Species	Human
Immunogen	Peptide with sequence C-QGKSKREKKDRVFTD corresponding to internal region according to NP_002178.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1ug/ml, Peptide ELISA detection limit 1:16000
Application Notes	WB: Approx. 37 kDa band observed in human liver lysates (calculated MW of 37.2 kDa band according to NP_002178.2).

**Images**

Western Blot: IL12B Antibody [NB100-61661] - (0.3ug/ml) staining of Human Liver (A), Skin (B) and Tonsil (C) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Sheth K, De A, Nolan B et al. Heat shock protein 27 inhibits apoptosis in human neutrophils. J Surg Res 2001-07-01 [PMID: 11421614]



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### **Products Related to NB100-61661**

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NBL1-11901	IL12B Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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