

Product Datasheet

IRF8 Antibody NB100-1093

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-1093

IRF8 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

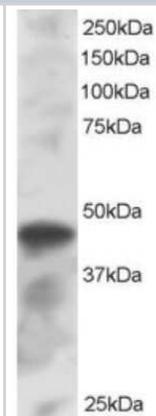
Product Description	
Description	Novus Biologicals Goat IRF8 Antibody (NB100-1093) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-IRF8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	3394
Gene Symbol	IRF8
Species	Human
Immunogen	Peptide with sequence C-QRSFFRENQQITV corresponding to C-Terminus according to NP_002154.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 45-50 kDa band observed in K562 lysate (predicted MW of 47 kDa band according to NP_002154).

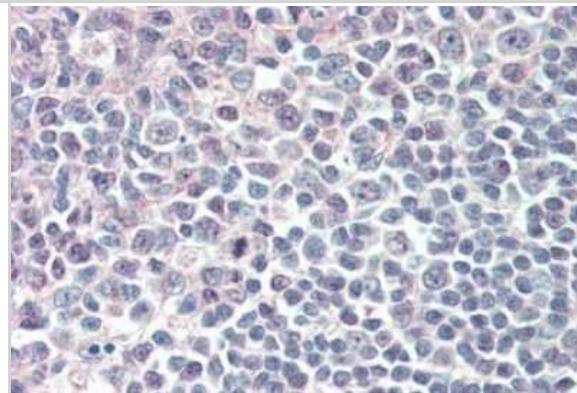


Images

Western Blot: IRF8 Antibody [NB100-1093] - (1ug/ml) of K562 lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



Immunohistochemistry-Paraffin: IRF8 Antibody [NB100-1093] - (5ug/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Weisz A, Marx P, Sharf R et al. Human interferon consensus sequence binding protein is a negative regulator of enhancer elements common to interferon-inducible genes. *J Biol Chem* 1992-12-15 [PMID: 1460054]



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Products Related to NB100-1093

NB820-59464	K-562 Whole Cell 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

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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