

# Product Datasheet

## IRF3 Antibody (8D3Y4)

### NBP3-15877-100ul

Unit Size: 100 ul

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

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**NBP3-15877-100ul**

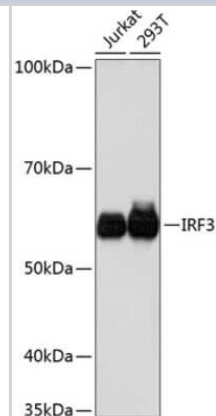
IRF3 Antibody (8D3Y4)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8D3Y4
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol, 0.05% BSA
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Knockout (KO) Validated Rabbit IRF3 Antibody (8D3Y4) (NBP3-15877) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3661
<b>Gene Symbol</b>	IRF3
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human IRF3 (Q14653). DFGIFQAWAEATGAYVPGRDKPDLPWKRNFRSALNRKEGLRLAEDRSKDPH DPHKIYEFVNSGVGDFSQPDTSPTNGGGSTSDTQEDILDELLGNMVL
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, Knockout Validated

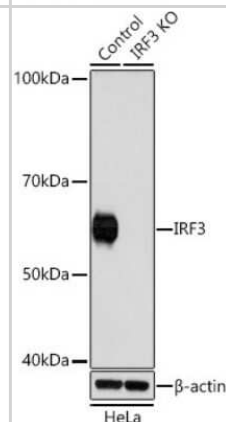


## Images

Western Blot: IRF3 Antibody (8D3Y4) [NBP3-15877] - Western blot analysis of extracts of various cell lines, using IRF3 antibody (NBP3-15877) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Western Blot: IRF3 Antibody (8D3Y4) [NBP3-15877] - Western blot analysis of extracts from normal (control) and IRF3 knockout (KO) HeLa cells, using IRF3 antibody (NBP3-15877) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.





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### Products Related to NBP3-15877-100ul

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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