

# Product Datasheet

## Elp3 Antibody (11811) - Azide and BSA Free NBP2-43694

Unit Size: 0.1 ml

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

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**NBP2-43694**

Elp3 Antibody (11811) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	11811
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	62 kDa

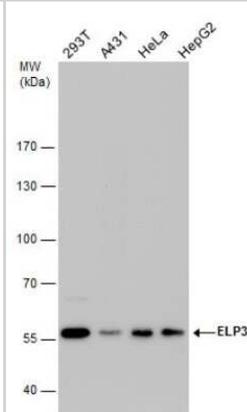
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Elp3 Antibody (11811) - Azide and BSA Free (NBP2-43694) is a monoclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	55140
<b>Gene Symbol</b>	ELP3
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human Elp3. The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500

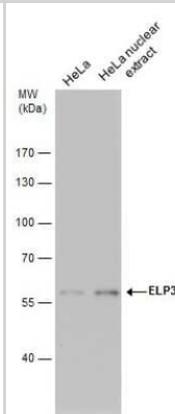


## Images

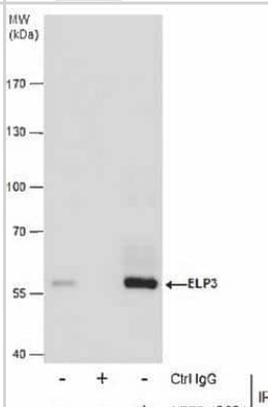
Western Blot: Elp3 Antibody (11811) [NBP2-43694] - Analysis of various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ELP3 antibody diluted by 1:500.



Western Blot: Elp3 Antibody (11811) [NBP2-43694] - Analysis of HeLa whole cell extracts and nuclear extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ELP3 antibody diluted by 1:1000.



Immunoprecipitation: Elp3 Antibody (11811) [NBP2-43694] - Analysis of ELP3 protein from 293T whole cell extracts using 5 ug of ELP3 antibody [11811]. Western blot analysis was performed using ELP3 antibody [11811]. EasyBlot anti-Mouse IgG was used as a secondary reagent.



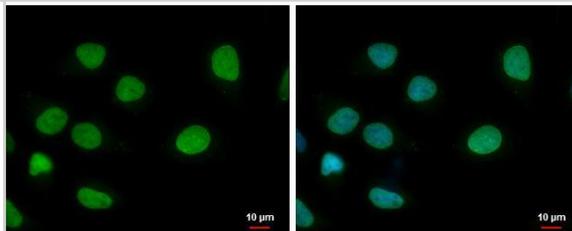
ELP3 antibody [GT11811] detects ELP3 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: ELP3 protein stained by ELP3 antibody [GT11811] (NBP2-43694) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 um.





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### **Products Related to NBP2-43694**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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