

# Product Datasheet

## USP13 Antibody NBP2-76972

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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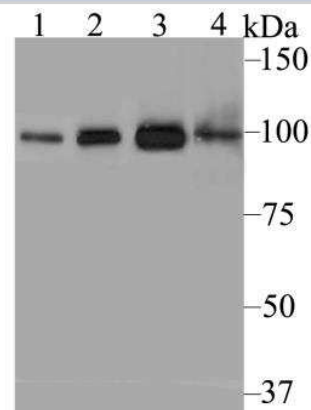
**NBP2-76972****USP13 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH7.4), 0.2% BSA, 50% Glycerol
<b>Target Molecular Weight</b>	97 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8975
<b>Gene Symbol</b>	USP13
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein within Human USP13 aa 570-776 / 863. (SwissProt: Q92995 Human; SwissProt: Q5BKP2 Mouse)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:100-1:200

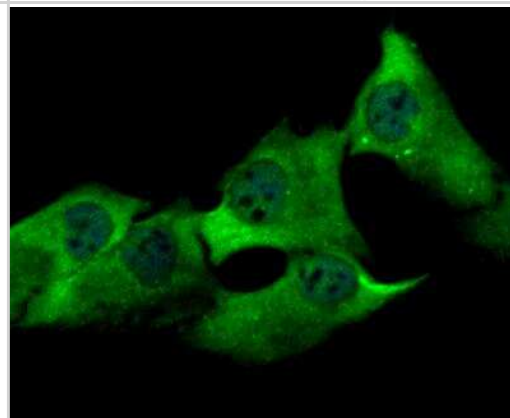


## Images

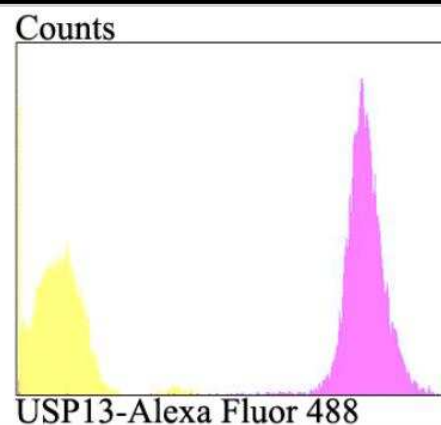
Western Blot: USP13 Antibody [NBP2-76972] - Western blot analysis of USP13 on different lysates using anti-USP13 antibody at 1/1,000 dilution. Positive control: Lane1: 293T Lane2: Daudi Lane3: Mouse testis Lane4: Rat brain



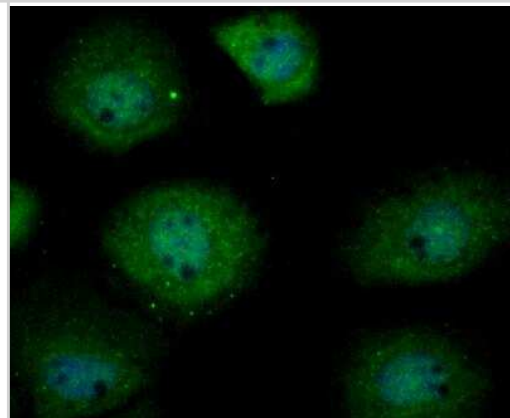
Immunocytochemistry/Immunofluorescence: USP13 Antibody [NBP2-76972] - ICC staining USP13 in MG-63 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Flow Cytometry: USP13 Antibody [NBP2-76972] - Flow cytometric analysis of A431 cells with USP13 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunocytochemistry/Immunofluorescence: USP13 Antibody [NBP2-76972] - ICC staining USP13 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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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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