# **Product Datasheet**

# ISG15/UCRP Antibody (HL2017) - Azide and BSA Free NBP3-25537

Unit Size: 100 ul

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

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#### NBP3-25537

ISG15/UCRP Antibody (HL2017) - Azide and BSA Free

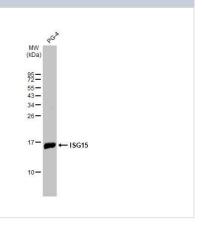
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<b>Product Information</b>	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2017
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	9636
Gene Symbol	ISG15
Species	Human, Mouse, Rat, Feline
Immunogen	Recombinant fragment of human ISG15/UCRP

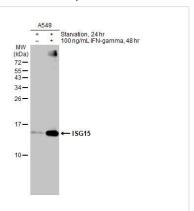
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

# **Images**

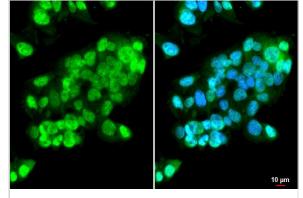
Western Blot: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - Whole cell extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



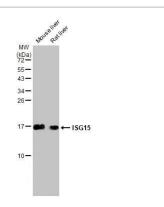
Western Blot: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - Untreated (-) and treated (+) A549 whole cell extract (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



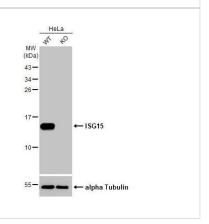
Immunocytochemistry/Immunofluorescence: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - ISG15 antibody [HL2017] detects ISG15 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HepG2 cells were fixed in ice-cold MeOH for 5 min. Green: ISG15 stained by ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:500. Blue: Fluoroshield with DAPI . Scale bar= 10um.



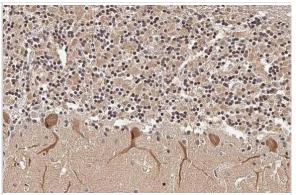
Western Blot: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - Various tissue extracts (50 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



Knockout Validated: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - Wild-type (WT) and ISG15 knockout (KO) HeLa cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: ISG15/UCRP Antibody (HL2017) - Azide and BSA Free [NBP3-25537] - ISG15 antibody [HL2017] detects ISG15 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded cat brain. ISG15 stained by ISG15 antibody [HL2017] (NBP3-25537) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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## **Products Related to NBP3-25537**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18442 Recombinant Human ISG15/UCRP (Calmodulin Tag) Protein

#### 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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