

Product Datasheet

Huntingtin Antibody NBP3-13106

Unit Size: 100 ul

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

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Updated 2/12/2024 v.20.1

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NBP3-13106

Huntingtin Antibody

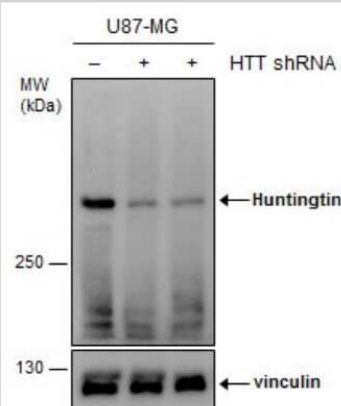
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	348 kDa

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene Symbol	HTT
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Huntingtin. The exact sequence is proprietary.

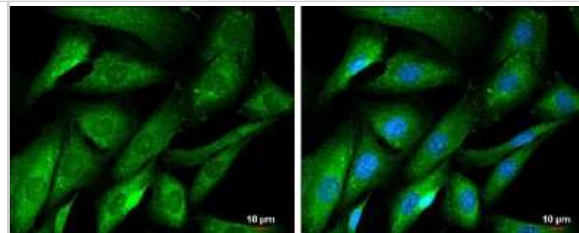
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

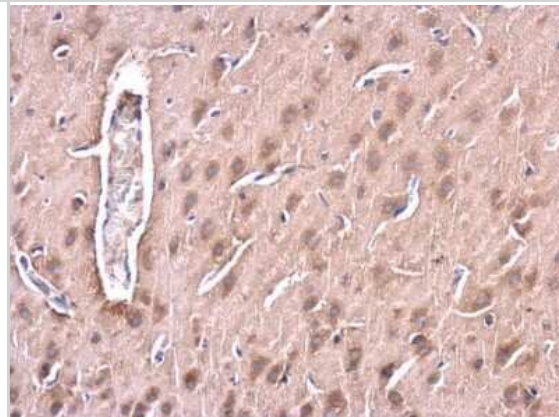
Western Blot: Huntingtin Antibody [NBP3-13106] - Non-transfected (-) and transfected (+) U87-MG whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with Huntingtin antibody (NBP3-13106) diluted at 1:1000.



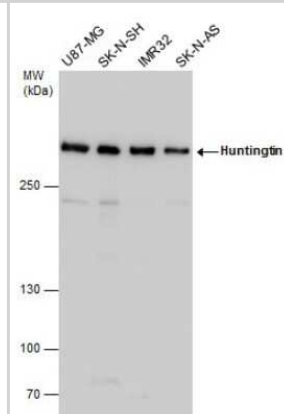
Immunocytochemistry/Immunofluorescence: Huntingtin Antibody [NBP3-13106] - Huntingtin antibody detects Huntingtin protein at cytoplasm by immunofluorescent analysis. Sample: SK-N-SH cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Huntingtin protein stained by Huntingtin antibody (NBP3-13106) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 μ m.



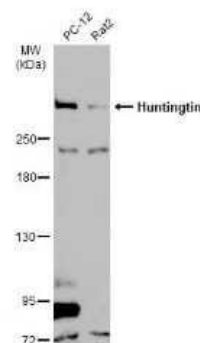
Immunohistochemistry-Paraffin: Huntingtin Antibody [NBP3-13106] - Huntingtin antibody detects Huntingtin protein at cytoplasm in rat brain by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. Huntingtin antibody (NBP3-13106) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



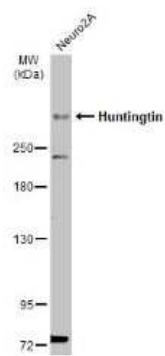
Western Blot: Huntingtin Antibody [NBP3-13106] - Various whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Huntingtin antibody (NBP3-13106) diluted at 1:1000.



Western Blot: Huntingtin Antibody [NBP3-13106] - Various whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with Huntingtin antibody (NBP3-13106) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: Huntingtin Antibody [NBP3-13106] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with Huntingtin antibody (NBP3-13106) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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Products Related to NBP3-13106

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003064-Q01-10ug	Recombinant Human Huntingtin GST (N-Term) 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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