

Product Datasheet

Nitrotyrosine Antibody - Azide and BSA Free NBP3-16015-100ul

Unit Size: 100 ul

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

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NBP3-16015-100ul

Nitrotyrosine Antibody - Azide and BSA Free

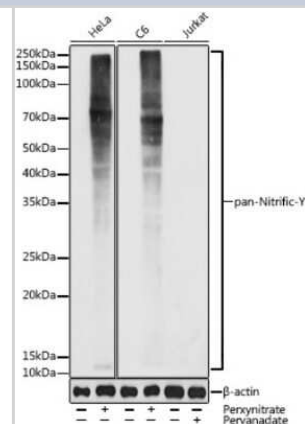
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, pH7.3

Product Description	
Host	Rabbit
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence containing myristylated K.

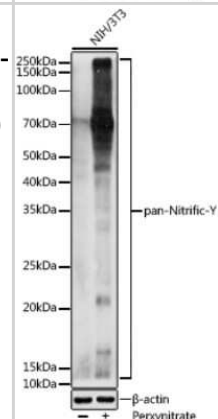
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

Images

Western Blot: Nitrotyrosine Antibody [NBP3-16015] - Western blot analysis of extracts of various cell lines, using Nitrotyrosine antibody (NBP3-16015) at 1:1000 dilution. HeLa and C6 cells were treated by Peroxynitrate (3mM) for 1 hour. Jurkat cells were treated by Pervanadate (1 mM) at 37C for 30 minutes. 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: 1s.



Western Blot: Nitrotyrosine Antibody [NBP3-16015] - Western blot analysis of extracts of NIH/3T3 cells, using Nitrotyrosine antibody (NBP3-16015) at 1:1000 dilution. NIH3T3 cells were treated by Peroxynitrate (3mM) for 3 hours. 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: 10s.





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Products Related to NBP3-16015-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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