

Product Datasheet

ULK3 Antibody (5Z7Z6) NBP3-16622-100ul

Unit Size: 100 ul

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

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NBP3-16622-100ul

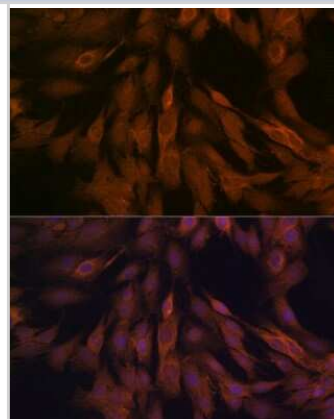
ULK3 Antibody (5Z7Z6)

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	Monoclonal
Clone	5Z7Z6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	25989
Gene Symbol	ULK3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 373-472 of human ULK3 (Q6PHR2). KPRLLAALEVASAAMAKEEAAGGEQDALDLYQHSLGELLLLLAAEPPGRRRELL HTEVQNLMARAEYLKEQVKMRESRWEADTLDKEGLSESVRSSCTLQ
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

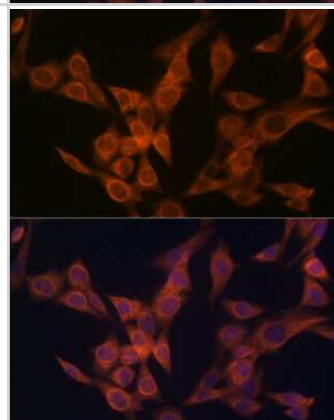


Images

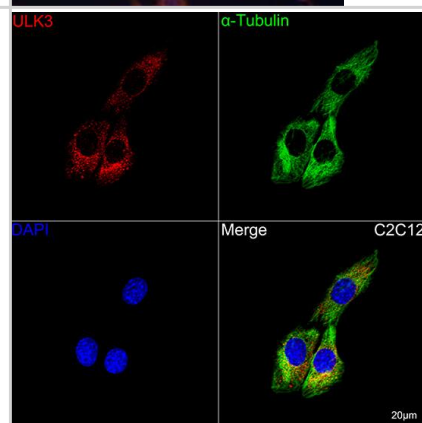
Immunocytochemistry/Immunofluorescence: ULK3 Antibody (5Z7Z6) [NBP3-16622] - Immunofluorescence analysis of C6 cells using ULK3 Rabbit mAb (NBP3-16622) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: ULK3 Antibody (5Z7Z6) [NBP3-16622] - Immunofluorescence analysis of NIH-3T3 cells using ULK3 Rabbit mAb (NBP3-16622) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: ULK3 Antibody (5Z7Z6) [NBP3-16622] - Confocal imaging of C2C12 cells using ULK3 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.



Western Blot: ULK3 Antibody (5Z7Z6) [NBP3-16622] - Western blot analysis of lysates from 293T cells using ULK3 Rabbit mAb at 1:1000 dilution.

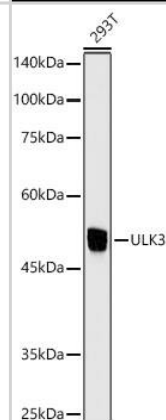
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit .

Exposure time: 10s.





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Products Related to NBP3-16622-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00025989-P01-10ug	Recombinant Human ULK3 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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