# **Product Datasheet**

# ULK1 [p Ser556] Antibody (JE59-28) NBP3-32814

Unit Size: 100 ul

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

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## NBP3-32814

ULK1 [p Ser556] Antibody (JE59-28)

OLKT [p Sersso] Antibody (JES9-28)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE59-28
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	113 kDa
Product Description	
Host	Rabbit
Gene ID	8408
Gene Symbol	ULK1
Species	Human, Mouse
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding Ser555 of mouse ULK1 protein. (Uniprot: O75385)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



#### **Images**

Western Blot: ULK1 [p Ser556] Antibody (JE59-28) [NBP3-32814] - Western blot analysis of ULK1 on different lysates with Rabbit anti-ULK1 antibody (NBP3-32814) at 1/1,000 dilution.

Lane 1: MCF7 whole cell lysate

Lane 2: MCF7 treated with 0.5uM Oligomycin for 30 minutes whole cell lysate

Lane 3: MCF7 treated with pp for 1 hour whole cell lysate

Lane 4: MCF7 treated with 0.5uM Oligomycin for 30 minutes, then

treated with pp for 1 hour whole cell lysate

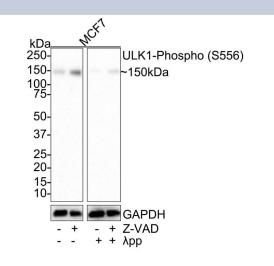
Lysates/proteins at 14 ug/Lane.

Predicted band size: 113 kDa Observed band size: 150 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32814) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32814**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-56576PEP ULK1 Recombinant Protein Antigen

#### 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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