# **Product Datasheet**

## ULK4 Antibody - BSA Free NBP2-41244

Unit Size: 0.1 mg

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

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## NBP2-41244

ULK4 Antibody - BSA Free

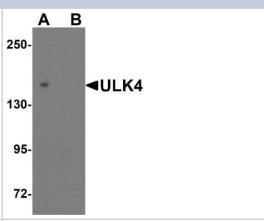
ULK4 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	165 kDa
Product Description	
Description	Novus Biologicals Rabbit ULK4 Antibody - BSA Free (NBP2-41244) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54986
Gene Symbol	ULK4
Species	Human, Mouse
Specificity/Sensitivity	Multiple isoforms of ULK4 are known to exist.
Immunogen	Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human ULK4. The immunogen is located within amino acids 1120 - 1170 of ULK4. Amino Acid Squence: AQKSGSGEDPQAAEDL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5 ug/ml, ELISA, Immunohistochemistry 5 ug/mL, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-



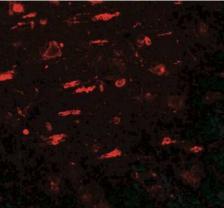
Paraffin 5 ug/ml

### **Images**

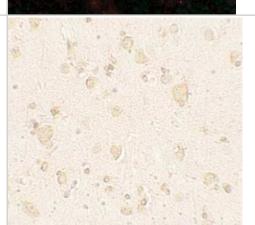
Western Blot: ULK4 Antibody [NBP2-41244] - Analysis of ULK4 in 3T3 cell lysate with ULK4 antibody at 0.5 ug/ml in (A) the absence and (B) the presence of blocking peptide.



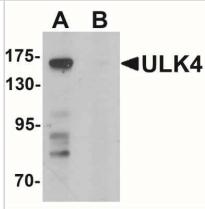
Immunocytochemistry/Immunofluorescence: ULK4 Antibody [NBP2-41244] - Immunofluorescence of ULK4 in human brain tissue with ULK4 antibody at 20 ug/mL.



Immunohistochemistry: ULK4 Antibody [NBP2-41244] - Immunohistochemistry of ULK4 in human brain tissue with ULK4 antibody at 5 ug/mL.



Western Blot: ULK4 Antibody [NBP2-41244] - Western blot analysis of ULK4 in 3T3 cell lysate with ULK4 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.





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## **Products Related to NBP2-41244**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00054986-P01-10ug Recombinant Human ULK4 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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