

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

ULK2 Antibody

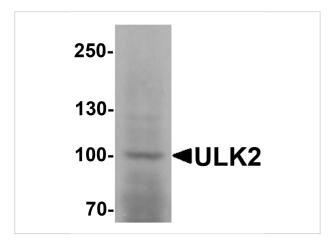
CATALOG NUMBER: 7337

Specifications

Host Species	Rabbit
Species Reactivity	Human
Homology	Predicted species reactivity based on immunogen sequence: Mouse: (82%)
Immunogen	ULK2 antibody was raised against a 17 amino acid peptide near the center of human ULK2 . The immunogen is located within amino acids 480 - 530 of ULK2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least two isoforms of ULK2 are known to exist; this antibody will detect both isoforms. ULK2 antibody is predicted to not cross-react with ULK1.
Predicted Molecular Weight	Predicted: 105, 114 kDa Observed: 100 kDa

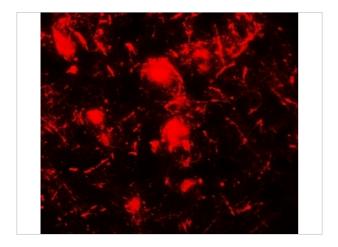
Properties

Purification	ULK2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	ULK2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	ULK2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



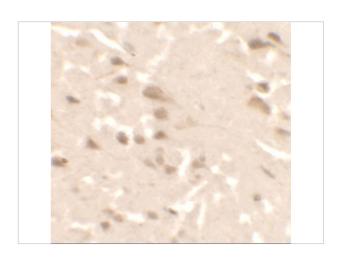
ULK2 Antibody 1

Western blot analysis of ULK2 in human brain tissue lysate with ULK2 antibody at 1 $\mu g/mL$.



ULK2 Antibody 3

Immunofluorescence of ULK2 in human brain tissue with ULK2 antibody at 20 $\mu g/ml.$



ULK2 Antibody 2

Immunohistochemistry of ULK2 in human brain tissue with ULK2 antibody at 2.5 $\mu g/ml$.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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