

Product Datasheet

kinectin Antibody - BSA Free

NBP1-91592

Unit Size: 100 ul

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

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NBP1-91592

kinectin Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

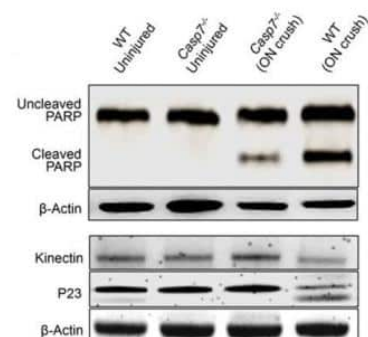
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	3895
Gene Symbol	KTN1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26306916).
Immunogen	Synthetic peptide directed towards the middle region of human KTN1. Peptide sequence EELLKVISEREKEISGLWNELDLKLDAVEHQKKNNDLREKNWEAMEALA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

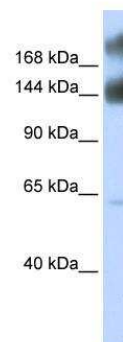


Images

Western Blot: kinectin Antibody [NBP1-91592] - Representative western blot images of uncleaved and cleaved PARP, kinectin, as well as cleaved and uncleaved co-chaperone P23 in retinal protein extracts from WT or Casp7 ^{-/-} mice, uninjured or 7 d after ON crush. Image collected and cropped by CiteAb from the following publication (<https://molecularneurodegeneration.biomedcentral.com/articles/10.1186/s13024-015-0039-2>) licensed under a CC-BY license.



Western Blot: kinectin Antibody [NBP1-91592] - Human Brain lysate, concentration 0.2-1 ug/ml.



Publications

Choudhury S, Liu Y, Clark AF, Pang IH. Caspase-7: a critical mediator of optic nerve injury-induced retinal ganglion cell death. *Mol Neurodegener.* 2015-08-26 [PMID: 26306916] (WB, Mouse)



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Products Related to NBP1-91592

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90635PEP	kinectin 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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