

Product Datasheet

Pref-1/DLK1/FA1 Antibody NBP2-33697

Unit Size: 0.1 ml

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

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Reviews: 1 Publications: 1

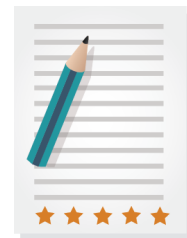
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Updated 12/20/2023 v.20.1

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NBP2-33697

Pref-1/DLK1/FA1 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

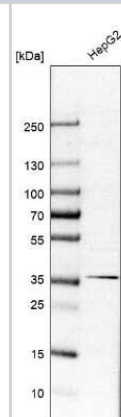
Product Description	
Host	Rabbit
Gene ID	8788
Gene Symbol	DLK1
Species	Human, Chicken
Reactivity Notes	Chicken reactivity reported in scientific literature (PMID:33142235).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LNKCETWVSNLRYNHMLRKKKNLLLQYNSGEDLAVNIIFPEKIDMTTFSKEA

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100 - 1:250, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	WB and IHC-P reported in the scientific literature: (PMID: 33142235)

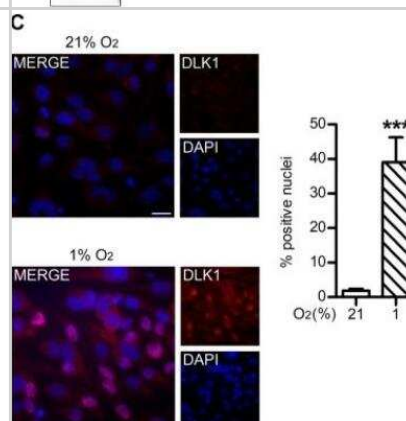


Images

Western Blot: Pref-1/DLK1/FA1 Antibody [NBP2-33697] - Analysis in human cell line HepG2.



Immunocytochemistry/Immunofluorescence: Pref-1/DLK1/FA1 Antibody [NBP2-33697] - Representative images and relative quantifications of immunofluorescent stainings showing DLK1 localization in U3082MG cells grown at 21% or 1% O₂ for 48 h. In the whole figure significance is represented as * $p < 0.05$, ** $p < 0.01$, and *** $p < 0.001$ vs. respective 21% O₂ controls. Image collected and cropped by CiteAb from the following publication (<https://pubmed.ncbi.nlm.nih.gov/32205867/>) licensed under a CC-BY license.



Publications

Grassi E, Jeannot P, Pantazopoulou V et al. Niche-derived soluble DLK1 promotes glioma growth Neoplasia 2020-12-01 [PMID: 33142235] (IHC-P, WB, Chicken)



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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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