

Product Datasheet

Doublecortin Antibody (3E1) [PE] NBP1-92684PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-92684PE

Doublecortin Antibody (3E1) [PE]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	3E1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	49.3 kDa

Product Description

Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	1641
Gene Symbol	DCX
Species	Human, Mouse, Rat
Marker	Immature Neuronal Marker
Immunogen	Recombinant full length human Lis-A isoform of Doublecortin purified from E. coli. [UniProt# O43602]

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	This Doublecortin (3E1) antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot, where bands can be seen at approximately 35 and 45 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

Publications

Wiatrak B, Kubis-Kubiak A, Piwowar A, Barg E PC12 Cell Line: Cell Types, Coating of Culture Vessels, Differentiation and Other Culture Conditions Cells 2020-04-14 [PMID: 32295099] (ICC/IF, Rat)





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Products Related to NBP1-92684PE

NBP1-92684G	Doublecortin Antibody (3E1) [DyLight 488]
H00001641-P01-10ug	Recombinant Human Doublecortin GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-82453	Human Doublecortin ELISA Kit (Colorimetric)

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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