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Product Datasheet

Doublecortin Antibody, Unconjugated, Goat, Polyclonal ROC-600-101-MH8

Article Name	Doublecortin Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	ROC-600-101-MH8
Supplier Catalog Number	600-101-MH8
Alternative Catalog Number	ROC-600-101-MH8
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-Doublecortin antibody was prepared from whole goat serum produced by repeated immunizations with a synthetic peptide corresponding to a near C-terminal portion of human doublecortin conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.29 mg/ml by UV absorbance at 280 nm
NCBI	1641
UniProt	O43602
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000-1:50,000, IHC: 1:200, IF Microscopy: 15 µg/mL, WB: 1:1000
Application Notes	Anti-Doublecortin Antibody has been tested in WB, IF, and IHC. Expect bands ~40.6 kDa in western blot using appropriate lysates. Positive control used: PND2-6 brain cells in western blot, PND1 in immunofluorescence, and mouse dentate gyrus for immunohist