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# Phospho-Doublecortin (Ser297) (YD14444) Rabbit mAb

货号: AYD13978

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	41kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm, Cell projection, neuron projection
纯化	亲和纯化

## 抗原信息

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## 靶点信息

研究背景	Microtubule-associated protein required for initial steps of neuronal dispersion and cortex lamination during cerebral cortex development. May act by competing with the putative neuronal protein kinase DCLK1 in binding to a target protein. May in that way participate in a signaling pathway that is crucial for neuronal interaction before and during migration, possibly as part of a calcium ion-dependent signal transduction pathway. May participate along with PAFAH1B1/LIS-1 in a distinct overlapping signaling pathway that promotes neuronal migration
基因ID	3134
基因名	Dcx
Swiss	O88809 ( <a href="https://www.uniprot.org/uniprotkb/O88809/entry">https://www.uniprot.org/uniprotkb/O88809/entry</a> )
别名	Phospho-Doublecortin (Ser297) (YD14444), Phospho-Doublecortin (Ser297) (YD14444) Rabbit mAb, Dcx, Doubulin, Lissencephalin-X, Dcn

### 产品验证

### 实验步骤

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