

Phospho-Doublecortin (Ser332) Polyclonal Antibody

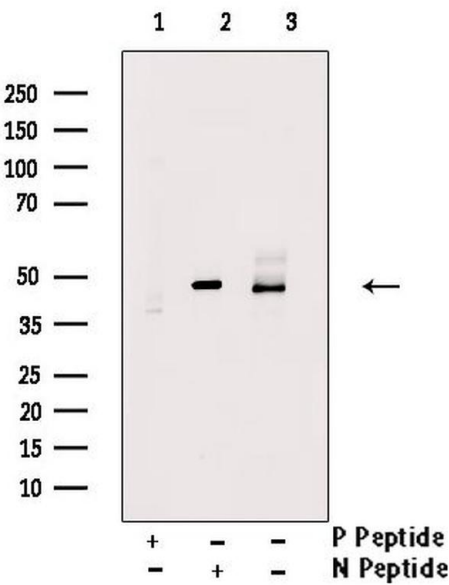
| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | A synthesized peptide derived from human DCX(Accession O43602), corresponding to amino acid residues around phosphorylated Ser332. |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | sequential chromatography |
| Storage buffer | PBS, pH 7.4, with 50% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | -20°C |
| RRID | AB_2816829 |

| Applications | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |

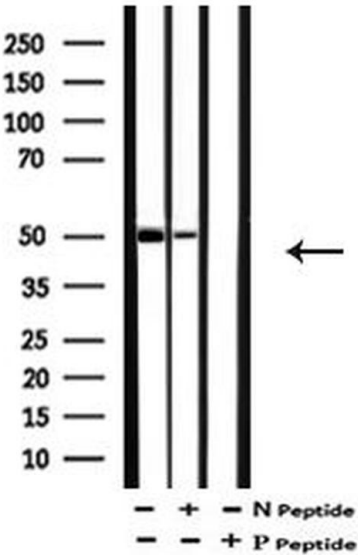
Product Specific Information

Antibody detects endogenous levels of Doublecortin only when phosphorylated at Ser332.

Product Images For Phospho-Doublecortin (Ser332) Polyclonal Antibody



Phospho-Doublecortin (Ser332) Antibody (PA5-105401) in WB
Western blot analysis of Phospho-Doublecortin (Ser332) in mouse brain tissue (Lane 1: treated with phospho-blocking peptide; Lane 2: treated with non-phospho-blocking peptide). Samples were incubated with Phospho-Doublecortin (Ser332) polyclonal antibody (Product # PA5-105401).



Phospho-Doublecortin (Ser332) Antibody (PA5-105401) in WB
Western blot analysis of Phospho-Doublecortin (Ser332) in mouse brain tissue sample. Samples were incubated with Phospho-Doublecortin (Ser332) polyclonal antibody (Product # PA5-105401).

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