

## Datasheet for ABIN5617743 anti-Doublecortin antibody (Ser297)



## Overview

| Overview                    |   |
|-----------------------------|---|
| Quantity:                   | 100 μg  |
| Target:                     | Doublecortin (DCX)  |
| Binding Specificity:        | Ser297  |
| Reactivity:                 | Human   |
| Host:                       | Rabbit  |
| Clonality:                  | Polyclonal  |
| Conjugate:                  | This Doublecortin antibody is un-conjugated   |
| Application:                | Western Blotting (WB), ELISA  |
| Product Details             |   |
| Immunogen:                  | Doublecortin antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human Doublecortin around the phosphorylation site of serine 297 (A-K-SP-P-G) as the immunogen |
| Isotype:                    | IgG   |
| Specificity:                | Doublecortin antibody detects endogenous levels of total Doublecortin protein   |
| Cross-Reactivity (Details): | Mouse, Rat  |
| Characteristics:            | Rabbit polyclonal Doublecortin antibody   |
| Purification:               | Doublecortin antibody was purified by affinity chromatography   |

## **Target Details**

Storage Comment:

| - Target Betane     |  |
|---------------------|--|
| Target:             | Doublecortin (DCX)   |
| Alternative Name:   | Doublecortin (DCX Products)  |
| Application Details |  |
| Application Notes:  | WB: 1:500 - 1:1000, ELISA: 1:10000   |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Buffer:             | Supplied in liquid format, PBS buffer, pH 7.4, 150 mM NaCl with added preservative 0.02 % sodium azide and 50 % glycerol |
| Preservative:       | Sodium azide   |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Storage:            | -20 °C   |

Aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles