

## Datasheet for ABIN7638148 **anti-DNAH11 antibody**



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### Overview

|              |                                                                                                           |
|--------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                                    |
| Target:      | DNAH11                                                                                                    |
| Reactivity:  | Human                                                                                                     |
| Host:        | Mouse                                                                                                     |
| Clonality:   | Monoclonal                                                                                                |
| Conjugate:   | This DNAH11 antibody is un-conjugated                                                                     |
| Application: | Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

### Product Details

|               |                                                                                                                                                                                   |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:      | Monoclonal Antibody to Dynein, Axonemal, Heavy Chain 11 (DNAH11)                                                                                                                  |
| Immunogen:    | RPJ201Hu02Recombinant Dynein, Axonemal, Heavy Chain 11 (DNAH11)                                                                                                                   |
| Clone:        | C9                                                                                                                                                                                |
| Specificity:  | The antibody is a mouse monoclonal antibody raised against DNAH11. It has been selected for its ability to recognize DNAH11 in immunohistochemical staining and western blotting. |
| Purification: | Protein A + Protein G affinity chromatography                                                                                                                                     |

### Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | DNAH11                                     |
| Alternative Name: | DNAH11 ( <a href="#">DNAH11 Products</a> ) |

## Target Details

Background: DNAHBL, DNAHC11, DNHBL, DPL11, Dynein, Heavy Chain Beta-Like, Axonemal beta dynein heavy chain 11, Ciliary dynein heavy chain 11

UniProt: [Q96DT5](#)

## Application Details

Application Notes: Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.