

# Datasheet for ABIN7540890

# Recombinant anti-KIF23 antibody



### Overview

| Quantity:          | 100 μL   |
|--------------------|--|
| Target:            | KIF23  |
| Reactivity:        | Human  |
| Host:              | Rabbit   |
| Expression System: | Mammalian cells  |
| Antibody Type:     | Recombinant Antibody   |
| Clonality:         | Monoclonal   |
| Conjugate:         | This KIF23 antibody is un-conjugated   |
| Application:       | Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)              |
| Product Details    |  |
| Purpose:           | Rabbit recombinant monoclonal antibody raised against KIF23.                           |
| Immunogen:         | Original antibody is raised against recombinant KIF23.                                 |
| Isotype:           | IgG  |
| Specificity:       | This antibody detects endogenous levels of MKLP1 and does not cross-react with related |
|                    | proteins.  |
| Cross-Reactivity:  | Human, Mouse, Rat  |
| Target Details     |  |
| Target:            | KIF23  |
|                    |  |

# Target Details

| Alternative Name:   | KIF23 (KIF23 Products)   |
|---------------------|--------------------------|
| Background:         | Kinesin family member 23 |
| Gene ID:            | 9493                     |
| Application Details |                          |

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|-----------------------|--|
| Application Notes:    | Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Western Blot (1:1000-1:5000),The optimal working dilution should be determined by the end user. |
| Restrictions:         | For Research Use only  |
| Handling              |  |

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | In PBS, pH 7.2 (50 % glycerol and 0.02 % sodium azide)   |
| 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:           | 4 °C,-20 °C  |
| Storage Comment:   | Store at 4°C short term.  Aliquot and store at -20°C long term.  Avoid freeze-thaw cycles.                             |