

## Datasheet for ABIN7310462 **anti-MAP4K3 antibody**



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### Overview

|              |                                                                                                          |
|--------------|----------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                                   |
| Target:      | MAP4K3                                                                                                   |
| Reactivity:  | Human, Mouse, Rat                                                                                        |
| Host:        | Rabbit                                                                                                   |
| Clonality:   | Polyclonal                                                                                               |
| Conjugate:   | This MAP4K3 antibody is un-conjugated                                                                    |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),<br>Immunochromatography (IC) |

### Product Details

|                  |                                                                 |
|------------------|-----------------------------------------------------------------|
| Immunogen:       | Recombinant full length protein of human GLK                    |
| Specificity:     | Recognizes endogenous levels of GLK protein.                    |
| Characteristics: | Rabbit polyclonal antibody to GLK                               |
| Purification:    | The antibody was purified by immunogen affinity chromatography. |

### Target Details

|                   |                                                                                                                                                                               |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | MAP4K3                                                                                                                                                                        |
| Alternative Name: | GLK ( <a href="#">MAP4K3 Products</a> )                                                                                                                                       |
| Background:       | RAB8IPL1, Mitogen-activated protein kinase kinase kinase 3, Germinal center kinase-related protein kinase, GLK, MAPK/ERK kinase kinase kinase 3, MEK kinase kinase 3, MEKKK 3 |

### Target Details

|           |                                                                          |
|-----------|--------------------------------------------------------------------------|
| Gene ID:  | 8491, 170920                                                             |
| UniProt:  | <a href="#">Q8IVH8</a> , <a href="#">Q99JP0</a> , <a href="#">Q924I2</a> |
| Pathways: | <a href="#">MAPK Signaling</a>                                           |

### Application Details

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Application Notes: | WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200) |
| Restrictions:      | For Research Use only                                        |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:           | -20 °C                                                                                                                 |
| Storage Comment:   | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                       |
| Expiry Date:       | 12 months                                                                                                              |