# **Product Datasheet**

# EEF1E1 Antibody - Azide and BSA Free H00009521-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## H00009521-B01P

EEF1E1 Antibody - Azide and BSA Free

| EEFTET Antibody - Azide and BSA Free |   |
|--------------------------------------|---|
| Product Information                  |   |
| Unit Size                            | 0.05 mg   |
| Concentration                        | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                              | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  |
| Clonality                            | Polyclonal  |
| Preservative                         | No Preservative   |
| Isotype                              | IgG   |
| Purity                               | Protein A purified  |
| Buffer                               | PBS (pH 7.4)  |
| Product Description                  |   |
| Host                                 | Mouse   |
| Gene ID                              | 9521  |
| Gene Symbol                          | EEF1E1  |
| Species                              | Human   |
| Specificity/Sensitivity              | Reacts with eukaryotic translation elongation factor 1 epsilon 1.   |
| Immunogen                            | EEF1E1 (NP_004271.1, 1 a.a 174 a.a.) full-length human protein. MAAAAELSLLEKSLGLSKGNKYSAQGERQIPVLQTNNGPSLTGLTTIAAHLVKQ ANKEYLLGSTAEEKAIVQQWLEYRVTQVDGHSSKNDIHTLLKDLNSYLEDKVYL TGYNFTLADILLYYGLHRFIVDLTVQEKEKYLNVSRWFCHIQHYPGIRQHLSSVV FIKNRLYTNSH |
| Notes                                | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| Product Application Details          |   |
| Applications                         | Western Blot, Immunocytochemistry/ Immunofluorescence   |
| Recommended Dilutions                | Western Blot 1:500, Immunocytochemistry/ Immunofluorescence   |
| Application Notes                    | This antibody is reactive against transfected lysate in western blot, immunofluorescence, and as a detection antibody in ELISA.   |
|                                      |   |



# **Images** Western Blot: EEF1E1 Antibody [H00009521-B01P] - Analysis of EEF1E1 expression in HepG2. 100 -75 -50 -37 -25 -20 -15-10-Immunocytochemistry/Immunofluorescence: EEF1E1 Antibody [H00009521-B01P] - Analysis of purified antibody to EEF1E1 on HeLa cell. (antibody concentration 10 ug/ml) Western Blot: EEF1E1 Antibody [H00009521-B01P] - Analysis of 250 **-**150 **-**100 **-**EEF1E1 expression in transfected 293T cell line by EEF1E1 polyclonal antibody. Lane 1: EEF1E1 transfected lysate(19.14 KDa). Lane 2: Nontransfected lysate. 50 -37 -15-

10-



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## Products Related to H00009521-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-51088-0.1mg Recombinant Human EEF1E1 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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