

Datasheet for ABIN1453233  
**anti-EEF1B2 antibody (AA 83-132)**



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## Overview

|                      |                              |
|----------------------|------------------------------|
| Quantity:            | 100 µL                       |
| Target:              | EEF1B2                       |
| Binding Specificity: | AA 83-132                    |
| Reactivity:          | Human, Mouse, Rat            |
| Host:                | Rabbit                       |
| Clonality:           | Polyclonal                   |
| Application:         | Western Blotting (WB), ELISA |

## Product Details

|               |                                                                                             |
|---------------|---------------------------------------------------------------------------------------------|
| Immunogen:    | The antiserum was produced against synthesized peptide derived from human EF-1beta.         |
| Isotype:      | IgG                                                                                         |
| Specificity:  | EF-1beta antibody detects endogenous levels of EF-1beta.                                    |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |

## Target Details

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Target:           | EEF1B2                                                                                         |
| Alternative Name: | EF-1Beta ( <a href="#">EEF1B2 Products</a> )                                                   |
| Background:       | Synonyms: Elongation factor 1-beta, EF-1-beta, EEF1B2, EEF1B, EF1B<br>NCBI Gene Symbol: EEF1B2 |
| Molecular Weight: | 24 kDa                                                                                         |

### Target Details

|          |                        |
|----------|------------------------|
| Gene ID: | 1933                   |
| OMIM:    | 600655                 |
| UniProt: | <a href="#">P24534</a> |

### Application Details

|                    |                                 |
|--------------------|---------------------------------|
| Application Notes: | WB: 1:500~1:1000 ELISA: 1:10000 |
| Restrictions:      | For Research Use only           |

### Handling

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                  |
| Concentration:     | 1 mg/mL                                                                                                                                 |
| Buffer:            | phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 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                                                                                                                                  |
| Storage Comment:   | Stable at -20°C for at least 1 year.                                                                                                    |