

Datasheet for ABIN2587182  
**anti-MAPRE1 antibody (AA 1-111)**



[Go to Product page](#)

## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 100 µg                                |
| Target:              | MAPRE1                                |
| Binding Specificity: | AA 1-111                              |
| Reactivity:          | Human                                 |
| Host:                | Mouse                                 |
| Clonality:           | Monoclonal                            |
| Conjugate:           | This MAPRE1 antibody is un-conjugated |
| Application:         | ELISA                                 |

## Product Details

|               |                                                                                                        |
|---------------|--------------------------------------------------------------------------------------------------------|
| Immunogen:    | Partial recombinant (aa1-111) from MAPRE1 (NP_036457) with GST tag. MW of the GST tag alone is 26 kDa. |
|               | Type of Immunogen: Recombinant protein                                                                 |
| Isotype:      | IgG2a kappa                                                                                            |
| Specificity:  | Human MAPRE1                                                                                           |
| Purification: | Affinity purified                                                                                      |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | MAPRE1                                     |
| Alternative Name: | MAPRE1 ( <a href="#">MAPRE1 Products</a> ) |

## Target Details

|                 |                                                                       |
|-----------------|-----------------------------------------------------------------------|
| Background:     | Name/Gene ID: MAPRE1                                                  |
|                 | Synonyms: MAPRE1, APC-binding protein EB1, EB1, End-binding protein 1 |
| Gene ID:        | 22919                                                                 |
| NCBI Accession: | <a href="#">NP_036457</a>                                             |
| Pathways:       | <a href="#">M Phase</a>                                               |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                                                                                            |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                     |
| Concentration:   | Lot specific                                                                                                                               |
| Buffer:          | PBS, pH 7.2.                                                                                                                               |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                            |
| Storage:         | 4 °C,-20 °C                                                                                                                                |
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C.<br>Aliquots are stable for at least 1 year. |