

Datasheet for ABIN1913062  
**anti-MELK antibody (AA 525-554) (APC)**



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## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 200 µL                                  |
| Target:              | MELK                                    |
| Binding Specificity: | AA 525-554                              |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This MELK antibody is conjugated to APC |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This MELK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 525-554 amino acids from the C-terminal region of human MELK. |
| Purification: | Affinity purified                                                                                                                                                    |

## Target Details

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Target:           | MELK                                                             |
| Alternative Name: | MELK ( <a href="#">MELK Products</a> )                           |
| Background:       | Name/Gene ID: MELK<br>Subfamily: CAMKL<br>Family: Protein Kinase |

## Target Details

Synonyms: MELK, KIAA0175, HPK38, Protein kinase Eg3, Tyrosine-protein kinase MELK, Protein kinase PK38, HMEK, Mpk38, PEg3 kinase

Gene ID: 9833

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months