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Datasheet for ABIN7147686  
**anti-MEAF6 antibody (AA 113-174) (Biotin)**

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µg                                      |
| Target:              | MEAF6                                       |
| Binding Specificity: | AA 113-174                                  |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This MEAF6 antibody is conjugated to Biotin |
| Application:         | ELISA                                       |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | Recombinant Human Chromatin modification-related protein MEAF6 protein (113-174AA) |
| Isotype:          | IgG  |
| Cross-Reactivity: | Human  |
| Purification:     | >95%, Protein G purified   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | MEAF6  |
| Alternative Name: | MEAF6 ( <a href="#">MEAF6 Products</a> )   |
| Background:       | Background: Component of the NuA4 histone acetyltransferase complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal histone H4 |

## Target Details

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and H2A. This modification may both alter nucleosome - DNA interactions and promote interaction of the modified histones with other proteins which positively regulate transcription. Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity. Aliases: MEAF6 antibody, C1orf149 antibody, CENP-28 antibody, EAF6Chromatin modification-related protein MEAF6 antibody, MYST/Esa1-associated factor 6 antibody, Esa1-associated factor 6 homolog antibody, Protein EAF6 homolog antibody, hEAF6 antibody, Sarcoma antigen NY-SAR-91 antibody

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UniProt: [Q9HAF1](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.