

# HTA9 Rabbit Polyclonal Antibody



CAB17304

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

Refer to figures

### Calculated MW:

### Applications:

WB

### Reactivity:

Arabidopsis thaliana

## Protein Background

Encodes HTA9, a histone H2A protein. Loss of all H2A.Z (triple mutant with HTA8 and HTA11) results in a reduction in DNA methylation of transposons but not that of genes. Loss of H2A.Z causes misregulation of many genes involved in the response to developmental and environmental cues, and that these genes tend to have high levels of gene-body H2A.Z.

## Immunogen information

### Gene ID:

841707

### Uniprot

Q9C944

### Synonyms:

F14G24.1; F14G24\_1; histone H2A protein 9; H2A.Z; HTA9

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

Recombinant protein of Arabidopsis thaliana HTA9.

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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