# **Actin (Plant Specific) Monoclonal Antibody**





## **CAB23959**

#### **Product Information**

 Product SKU:
 CAB23959
 Gene ID:
 Size:
 20uL, 100uL

Clone No: ARC62861 Host Species: Rabbit Reactivity: Widely Range, Oryza

sativa, Arabidopsis

thaliana

## **Additional Information**

**Observed MW**: 42kDa **Conjugate:** Unconjugated

Calculated MW: 42kDa Isotype: IgG

# **Immunogen Information**

**Background**: Actin is an ancient conserved protein that is encoded by multiple isovariants in multi-cellular organisms.

There are eight functional actin genes in the Arabidopsis genome.

**Recommended Dilution**: WB,1:2000 - 1:10000

**Synonyms**: ACT12; Actin(Plant Specific)

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 1-100 of Actin(Plant

Specific)(NP\_190236.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50%

glycerol,pH7.3.