

# FER Rabbit pAb

Catalog No.: A20542

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

98kDa

### Category

Primary antibody

### Applications

WB,ELISA

### Cross-Reactivity

Arabidopsis thaliana

## Background

Encodes a synergid-expressed, plasma-membrane localized receptor-like kinase that accumulates asymmetrically in the synergid membrane at the filiform apparatus and mediates male-female gametophyte interactions during pollen tube reception. Also involved in powdery mildew infection.

## Recommended Dilutions

**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

824318

### Swiss Prot

Q9SCZ4

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### Synonyms

FERONIA; FER

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.