

A25019

Leader in Biomolecular Solutions for Life Science



MPK6 Rabbit pAb

Catalog No.: A25019

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Arabidopsis thaliana

Background

Encodes a MAP kinase induced by pathogens, ethylene biosynthesis, oxidative stress and osmotic stress. Also involved in ovule development. Homozygous mutants in a MPK3 heterozygous background are female sterile due to defects in integument development. MPK6 appears to be associated with the microsomal compartment and may be involved in mediating secretory processes.

Recommended Dilutions

WB 1:500 - 1:1000

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

Immunogen Information

Gene ID
818982

Swiss Prot

Immunogen

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

Synonyms

ATMAPK6; ATPMK6; F18O19.10; MAP kinase 6; MAP KINASE 6; MAPK6; MPK6

Contact

 www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

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

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.