

PACO57168

Product Information

Size:

50ug

Reactivity:

Arabidopsis thaliana

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000

Protein Background:

Receptor protein kinase acting as an integrator for intracellular calcium and heterotrimeric G protein signaling with extracellular signals during early zygote development. Involved in modulating the asymmetric division of zygote and the cell fate determination of its daughter cells.

Gene ID:

ZAR1

Uniprot

Q9ZU46

Synonyms:

Receptor protein kinase-like protein ZAR1 (EC 2.7.11.1) (Protein ZYGOTIC ARREST 1), ZAR1

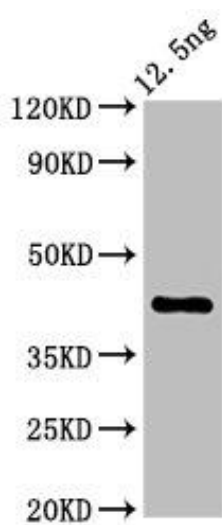
Immunogen:

Recombinant Arabidopsis thaliana Receptor protein kinase-like protein ZAR1 protein (167-278AA).

Storage:

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

Product Images



Western Blot. Positive WB detected in Recombinant protein. All lanes: ZAR1 antibody at 5.32 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 42 kDa. Observed band size: 42 kDa.