

PDR8 | ABC transporter G family member 36

Cat PA01494

Size 50 µl

Host

Rabbit

Clonality

Polyclonal

Confirmed reactivity

Arabidopsis thaliana

Immunogen

KLH-conjugated synthetic peptide derived from Arabidopsis thaliana PDR8, UniProt: Q9XIE2, TAIR: At1g59870

Host

Rabbit

Clonality

Polyclonal

Purity

Serum

Format

Lyophilized

Reconstitution

For reconstitution, add 50 µl of sterile water

Storage

Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Application

Western blot (WB)

Recommended dilution

1 : 10 000 (WB)

Expected | apparent MW

165 |150 kDa (Arabidopsis thaliana)

Confirmed reactivity

Arabidopsis thaliana

Predicted reactivity

Camelina sativa, Eutrema salsugineum

Not reactive in

Triticum sp.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Additional information

Protein or membrane sample should be treated in temperatures not higher than 65°C -70°C for 10 min before loading to the gel.

Description

The PDR8 protein is a key factor in controlling the degree of cell death in the defense response. Aliases :ABC transporter ABCG.36, AtABCG36, Multipotent resistance protein 8, protein penetrant 3

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