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Datasheet for ABIN5326732
anti-ATARCA antibody

Overview

Quantity:	50 µL
Target:	ATARCA
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATARCA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana RACK1A protein sequence O24456, At1g18080
Specificity:	TAIR: At1g18080
Cross-Reactivity (Details):	Not reactive in: Nicotiana benthamiana, Zea mays
Predicted Reactivity:	Thellungiella salsuginea
Purification:	serum

Target Details

Target:	ATARCA
Abstract:	ATARCA Products
Background:	AGI Code: AT1G18080

Target Details

RACK1A is a major component of RACK1 regulatory proteins playing a major role in multiple signal transduction pathways. Synonymes: Receptor for activated C kinase 1A, WD-40 repeat auxin-dependent protein ARCA.

Molecular Weight: 35 kDa

UniProt: [O24456](#)

Application Details

Application Notes: 1 : 2000 with standard ECL (WB)

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: For reconstitution add 200 µL of sterile water.

Handling Advice: Avoid repeated freeze-thaw cycles.
Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

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