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Datasheet for ABIN4966112

anti-Auxin-Binding Protein 4 antibody

Overview

Quantity:	50 µL
Target:	Auxin-Binding Protein 4
Reactivity:	Zea mays
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	BSA-conjugated peptide derived from Zea mays ABP4 sequence, UniProt: P33488
Cross-Reactivity (Details):	Not reactive in: No confirmed exceptions from predicted reactivity known in the moment.
Predicted Reactivity:	Setaria italica, Sorghum bicolor, Zea mays

Target Details

Target:	Auxin-Binding Protein 4
Alternative Name:	Auxin-binding protein 4 (ABP4)
Background:	ABP4 is an auxin receptor which regulates polar auxin transport.
Molecular Weight:	18.6 kDa
UniProt:	P33488

Application Details

Application Notes:	0.7361111111
Comment:	.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL of sterile water.
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.