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Datasheet for ABIN347469

anti-SPP2 antibody



Overview

Quantity:	100 μL
Target:	SPP2
Reactivity:	Oryza sativa
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from SPP-2 from Oryza sativa
Isotype:	IgG
Specificity:	Reacts with oryza sativa 45 kDa SPP2 protein
Cross-Reactivity (Details):	Cross reacts with oryza sativa SPP1 and with SPP from Tabacco.
Purification:	Antiserum

Target Details

Target:	SPP2
Alternative Name:	Sucrose-Phosphatase-2 (SPP-2) (SPP2 Products)
Background:	Involved in final steps of sucrose synthesis in plants.
Gene ID:	4328274

Target Details

UniProt: Q6YXW6

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.

The following are guidelines only:

WB1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months