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Product Datasheet

Anti-CCA1 | Circadian clock associated 1, Rabbit, Polyclonal AGR-AS13-2659

Artikelname	Anti-CCA1 Circadian clock associated 1, Rabbit, Polyclonal
Artikelnummer	AGR-AS13-2659
Hersteller Artikelnummer	AS13-2659
Alternativnummer	AGR-AS13-2659
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	CoIP, WB
Spezies Reaktivität	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana CCA1 protein sequence, UniProt:P92973, TAIR:AT2G46830
Produktbeschreibung	CCA1 (Circadian clock associated 1) encodes a transcriptional repressor that performs overlapping functions with LHY in a regulatory feedback loop that is closely associated with the circadian oscillator of Arabidopsis. Binds to the evening element i...
Klonalität	Polyclonal
Molekulargewicht	67 80 kDa
NCBI	819296
UniProt	P92973

Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 500 (Co-IP), 1 : 500 (WB)
Anwendungsbeschreibung	Important note about protein extraction Transcription factors are best isolated by freezing nuclear extract in liquid nitrogen after addition of extraction buffer, followed by thawing directly at 100C heating block, not at RT. Centrifugation for 5 minutes will remove cell debris. Protein concentration is measure and rest is frozen in liquid Nitrogen, in aliquots. Frozen samples are thawed at RT and loaded as soon as they are in liquid form, without heating. Such precautions are necessary to take to be able to detect a transcription factor using antibodies.