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Product Datasheet

Anti-AGO1 | Argonaute 1, DyLight 488 conjugated (), Rabbit, Polyclonal AGR-AS09-527-DL488

Artikelname	Anti-AGO1 Argonaute 1, DyLight 488 conjugated (), Rabbit, Polyclonal
Artikelnummer	AGR-AS09-527-DL488
Hersteller Artikelnummer	AS09-527-DL488
Alternativnummer	AGR-AS09-527-DL488
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	KLH-conjugated, N-terminal peptide of Arabidopsis thaliana AGO1 O04379, At1g48410
Klonalität	Polyclonal
Molekulargewicht	116.4 130 kDa
NCBI	841262
UniProt	O04379
Reinheit	Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight 488.
Formulierung	Liquid in PBS pH 7.4.

Application Verdünnung	To be determined by end user.
Anwendungsbeschreibung	AGO expression may be tissue specific and using floral tissue is recommended where most of the AGOs are expressed the highest. Use of proteasome inhibitors as MG132 can help to stabilize AGO proteins during extraction procedure. The AGO1 antibody is extremely specific to AGO1 and does not cross-react with other antibodies. The evidence is 1) the peptide to which it was raised is at the very N-terminus of the protein and is not present in other AGOs 2) aAGO1 does not cross react with the AGOs which are overexpressed (AGO2, AGO3, AGO4, AGO5, AGO6, AGO9) using a western blot.