

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-TOR | Target of rapamycin, Rabbit, Polyclonal AGR-AS12-2608

Article Name	Anti-TOR Target of rapamycin, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS12-2608
Supplier Catalog Number	AS12-2608
Alternative Catalog Number	AGR-AS12-2608
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana TOR protein sequence, UniProt: Q9FR53, TAIR: AT1G50030
Product Description	TOR (Target of rapamycin) is an essential cell growth regulator that controls development from early embryo to seed production in response to nutrient availability in environmental stress conditions. It belongs to the family of phosphatidylinositol 3...
Clonality	Polyclonal
Molecular Weight	279 kDa
NCBI	841427
UniProt	Q9FR53
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (WB)
Application Notes	TOR is a subjected to post-translational modifications (ubiquitination and phosphorylation), which can change the migration pattern in SDS gel