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## Product Datasheet

### Anti-VRN2 | Vernalization protein 2, Mouse, Monoclonal AGR-AS08-341

Article Name	Anti-VRN2   Vernalization protein 2, Mouse, Monoclonal
Biozol Catalog Number	AGR-AS08-341
Supplier Catalog Number	AS08-341
Alternative Catalog Number	AGR-AS08-341
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Plant
Immunogen	KLH-conjugated synthetic peptide chosen from Triticum aestivum VRN2 sequence
Product Description	Plants with a winter growth habit flower earlier when exposed for several weeks to cold temperatures, a process called vernalization. The wheat vernalization gene VRN-2 is a dominant repressor of flowering that is down-regulated by vernalization. Los...
Clonality	Monoclonal
Molecular Weight	23.7 kDa
Purity	Total IgG. Protein G purified purified from Cell culture supernatant.
Form	Lyophilized
Antibody Type	Monoclonal Antibody

Application Dilute	1 : 10 000 (ELISA), 1 : 1000 (WB)
Application Notes	There is some non-specific binding in a western blot when using anti-TaVRN2 antibody on nuclear extracts of T, monococcum