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## **Product Datasheet**

## Anti-FT/TSF | Flowering locus T and twin sister of FT, Polyclonal AGR-AS06-198

Article Name	Anti-FT/TSF   Flowering locus T and twin sister of FT, Polyclonal
Biozol Catalog Number	AGR-AS06-198
Supplier Catalog Number	AS06-198
Alternative Catalog Number	AGR-AS06-198
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived fromA.thaliana FT protein sequence(Q9SXZ2, At1g65480), please note that this antibody will cross-react with the highly homologous TSF (twin sister of FT) protein
Product Description	In angioperms the 20 kDa protein FT (coded by the gene flowering locus T) promotes flowering under long-day conditions. It has been shown to contribute to flowering initiation upon its expression in leafs followed by transport to apical meristems
Clonality	Polyclonal
Molecular Weight	20   20 kDa (Arabidopsis thaliana)
NCBI	842859
UniProt	Q9SXZ2

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:1000 (WB)
Application Notes	Note that detection for this product is limited by target threshold level