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## Product Datasheet

### Anti-MC4 | Metacaspase-4, Polyclonal AGR-AS19-4318

Article Name	Anti-MC4   Metacaspase-4, Polyclonal
Biozol Catalog Number	AGR-AS19-4318
Supplier Catalog Number	AS19-4318
Alternative Catalog Number	AGR-AS19-4318
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide derived from Arabidopsis thaliana MC4, UniProt: O64517, TAIR: At1g79340
Product Description	MC4 (Metacaspase-4) is a cysteine protease that cleaves specifically after arginine or lysine residues. Does not cleave caspase-specific substrates. Plays a positive regulatory role in biotic and abiotic stress-induced programmed cell death. Alternat...
Clonality	Polyclonal
Molecular Weight	45,5 kDa
NCBI	<a href="#">844272</a>
UniProt	<a href="#">O64517</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	Full length MC4 (zMC4) disappears upon wounding, Accumulation of specific lower weight bands of active MC4 subunits, p20) is not detected with this antibody