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Product Datasheet

Anti-Tubulin beta chain, Rabbit, Polyclonal AGR-AS10-681

Article Name	Anti-Tubulin beta chain, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS10-681
Supplier Catalog Number	AS10-681
Alternative Catalog Number	AGR-AS10-681
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Plant
Immunogen	KLH-conjugated peptide derived from available tubulin beta chain sequences (located at a surface loop) including all Arabidopsis thaliana tubulin beta-2/beta-3 chain P29512, beta-4 chain P24636(At5g44340), beta-5 chain P29513(At1g20010), beta-6 chain P29514(At5g12250), beta-7 chain P29515(At2g29550), beta-8 chain P29516(At5g23860), beta-9 chain P29517(At4g20890).
Product Description	Tubulin beta (TUB) together with alpha tubulin is making up microtubules....
Clonality	Polyclonal
Molecular Weight	49 49 kDa (Arabidopsis thaliana)
NCBI	836390
UniProt	P29512

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (IF), 1 : 500 (WB)
Application Notes	Metal induced stress affected the expression of tubulin, and that therefore, this protein cannot be used as a loading control under that type of conditions. More information can be found here .