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## Product Datasheet

### Anti-cFBPase | Cytosolic fructose-1,6-bisphosphatase (cytoplasm marker in photosynthetic tissues), Polyclonal AGR-AS04-043

Artikelname	Anti-cFBPase   Cytosolic fructose-1,6-bisphosphatase (cytoplasm marker in photosynthetic tissues), Polyclonal
Artikelnummer	AGR-AS04-043
Hersteller Artikelnummer	AS04-043
Alternativnummer	AGR-AS04-043
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IL, WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	Overexpressed cytosolic fructose 1,6 bisphosphatase (cFBPase) derived from the sequence from Arabidopsis thaliana cFBPase UniProt: Q9MA79, TAIR: AT1G43670
Produktbeschreibung	Fructose-1,6 bisphosphatase (FBPase) (EC=3.1.311) is one of the regulatory enzymes in the sucrose biosynthetic pathway. In non-photosynthetic tissues, it regulates the rate of gluconeogenesis. In photosynthetic tissues, two FBPase isozymes (chloropl...
Klonalität	Polyclonal
Molekulargewicht	45   37 kDa (Arabidopsis thaliana)
NCBI	<a href="#">840953</a>

UniProt	<a href="#">Q9MA79</a>
Reinheit	Serum
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 500 (IL), 1 : 5 000 (WB)
Anwendungsbeschreibung	This antibody does not react with chloroplastic form of FBPase. Will this antibody be good as a cytosolic (non-microsomal control) in Arabidopsis thaliana roots? Although it has never been tested there is every likelihood that cFBPase will be expressed at