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Product Datasheet

Anti-FtsZ | Procaryotic cell division GTPase (cyanobacterial), Rabbit, Polyclonal **AGR-AS07-217**

Artikelname	Anti-FtsZ Procaryotic cell division GTPase (cyanobacterial), Rabbit, Polyclonal
Artikelnummer	AGR-AS07-217
Hersteller Artikelnummer	AS07-217
Alternativnummer	AGR-AS07-217
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IL, WB
Spezies Reaktivität	Bacteria
Immunogen	Whole cyanobacterial (Anabaena PCC 7120) FtsZ protein, UniProt: Q3MC27 overexpressed in E.coli.
Produktbeschreibung	FtsZ (cell division GTPase) is a well characterized protein of the bacterial cell division apparatus. This protein accumulates early in dividing cells, and has a crucial role during septum formation in most bacteria as well as in chloroplasts. It has...
Klonalität	Polyclonal
Molekulargewicht	44.5 50 kDa
UniProt	Q3MC27

Reinheit	Serum
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 200 (IL) Immunogold-TEM, 1 : 500 (IF), 1 : 2000-1 : 5000 (WB)
Anwendungsbeschreibung	This antibody can be used as a loading control antibody in cyanobacteria. Immunofluorescence has been done by labelling <i>Synechococcus elongatus</i> cells at 30C for 2 hours with FtsZ antibodies diluted to 1: 500 in blocking buffer. Detection images can be found in Kabeya et al (2010). This product can be sold containing ProClin if requested.