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## Product Datasheet

### Anti-GltBD | NADPH-dependent glutamate synthase, Polyclonal AGR-AS20-4427

Artikelname	Anti-GltBD   NADPH-dependent glutamate synthase, Polyclonal
Artikelnummer	AGR-AS20-4427
Hersteller Artikelnummer	AS20-4427
Alternativnummer	AGR-AS20-4427
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Immunogen	Purified full length, tag cleaved, recombinant cyanobacterium, <i>Leptolyngbya boryana</i> ( <i>Plectonema boryanum</i> ), glutamate synthase, UniProt: Q51583 (gltB, large subunit <i>L.boryanum</i> ), Q51584 (gltD, small subunit <i>L.boryanum</i> )
Produktbeschreibung	NADH-dependent glutamate synthase (GltBD) is involved in glutamate biosynthesis and consists of large subunit (GltB, 168 kDa) and small subunit (GltD, 54 kDa). It is required for non-photorespiratory ammonium assimilation....
Klonalität	Polyclonal
Molekulargewicht	167.9   168 kDa (large subunit)54.2   54 kDa (small subunit)
UniProt	<a href="#">Q51583</a>
Reinheit	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.

Formulierung	Liquid at 4 mg/ml.
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 1000 - 1: 2000 (WB)
Anwendungsbeschreibung	This antibody is recognizing both, large (GltB) and small (GltD) subunits of NADPH-dependent glutamate synthase