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## Product Datasheet

### Anti-NifH | Nitrogenase iron protein, Polyclonal AGR-AS01-021A

Artikelname	Anti-NifH   Nitrogenase iron protein, Polyclonal
Artikelnummer	AGR-AS01-021A
Hersteller Artikelnummer	AS01-021A
Alternativnummer	AGR-AS01-021A
Hersteller	Agrisera
Wirt	Gallus
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Bacteria
Immunogen	KLH-conjugated synthetic peptide derived from known bacterial NifH subunits of bacterial nitrogenase enzymes of the FeMoCo type including <i>Synechococcus</i> sp. Q2JP78 , <i>Trichodesmium theibautii</i> , <i>Anabaena</i> sp. P33178 and <i>Nostoc</i> sp. Q51296
Produktbeschreibung	Nitrogenase is involved in biological fixation of atmospheric nitrogen to ammonia. Alternative protein names: nitrogenase component II, nitrogenase Fe protein, nitrogenase reductase, FeMoCo-nitrogenase....
Klonalität	Polyclonal
Molekulargewicht	27   32.5 kDa
UniProt	<a href="#">Q2JP78</a>

Reinheit	Immunogen affinity purified IgY in PBS pH 8 and 0.02 % sodium azide.
Formulierung	Liquid at 1.28 mg/ml
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 500 (IHC), 6 g/ml (IF), 1 : 2000 (WB)
Anwendungsbeschreibung	An enzyme involved in chlorophyll synthesis, present in all cyanobacteria (fixing and non-nitrogen fixing) is a member of the NifH family/superfamily. Agrisera anti-NifH antibody will not show a strong reactivity to this target. In photobionts like Anabae