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Product Datasheet

Anti-AtpB | Beta subunit of ATP synthase (chloroplastic + mitochondrial) (chicken antibodies), Polyclonal **AGR-AS03-030**

Artikelname	Anti-AtpB Beta subunit of ATP synthase (chloroplastic + mitochondrial) (chicken antibodies), Polyclonal
Artikelnummer	AGR-AS03-030
Hersteller Artikelnummer	AS03-030
Alternativnummer	AGR-AS03-030
Hersteller	Agrisera
Wirt	Gallus
Kategorie	Antikörper
Applikation	IGS, IL, WB
Spezies Reaktivität	A. thaliana, Bacteria, Plant, Rat
Immunogen	KLH-conjugated synthetic peptide derived from available plant, algal (chloroplastic and mitochondrial) and bacterial sequences of beta subunits of F-type ATP synthases, including Arabidopsis thaliana chloroplastic ATP synthase subunit beta UniProt: P1936
Produktbeschreibung	ATP synthase is the universal enzyme that synthesizes ATP from ADP and phosphate using the energy stored in a transmembrane ion gradient....
Klonalität	Polyclonal
Molekulargewicht	53.9 kDa (Arabidopsis thaliana), 51.7 kDa (Synechocystis PCC 6803), 53.7 kDa (Spinacia oleracea)

NCBI	830768
UniProt	P19366
Reinheit	Purified, total IgY (chicken egg yolk immunoglobulin) in PBS pH 8. Contains 0.02 % sodium azide.
Formulierung	Liquid at 23,3 g/ l
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 500 for localization of native enzyme by immunogold (IL), 1 : 5 000-1 : 8 000 (WB)
Anwendungsbeschreibung	Results of immunogold studies using anti-AtpB antibody are published in Andersson et al. (2009).