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## Product Datasheet

### Anti-Ferritin 1-2 (plant), Rabbit, Polyclonal AGR-AS15-2898

Artikelname	Anti-Ferritin 1-2 (plant), Rabbit, Polyclonal
Artikelnummer	AGR-AS15-2898
Hersteller Artikelnummer	AS15-2898
Alternativnummer	AGR-AS15-2898
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	Purified ferritin from dried peas, Pisum sativum L. After extraction from pea flour, the ferritin was further purified by gel filtration chromatography to >95% purity as estimated from a Coomassie-stained gel. Antibody is most likely to bind to all ferritin isoforms from pea however it has not been confirmed as yet.
Produktbeschreibung	Ferritin forms a 24-subunit cage for storage of mineral iron. In plants, ferritin is predominantly localized in the plastids, and its expression is upregulated in response to iron or oxidative stress....
Klonalität	Polyclonal
Molekulargewicht	23 kDa in legumes, 24 kDa (Arabidopsis thaliana)
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.

Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 5000-10 000 (WB)
Anwendungsbeschreibung	Note, the calculated molecular weight of pea ferritin is 28 kDa. Removal of the N-terminal targeting sequence upon protein import into plastids results in a protein with an apparent mol weight of ~23 kDa. This antibody is also recognizing horse ferritin (above 100 ng in Western blot).