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## **Product Datasheet**

## Anti-mNeonGreen | Fluorescent Protein, Polyclonal AGR-AS21-4525

Article Name	Anti-mNeonGreen   Fluorescent Protein, Polyclonal
Biozol Catalog Number	AGR-AS21-4525
Supplier Catalog Number	AS21-4525
Alternative Catalog Number	AGR-AS21-4525
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Immunogen	KLH-conjugated peptide derived from synthetic peptide, UniProt: A0A1S4NYF2 from common lancelet Branchiostoma lanceolatum
Product Description	mNeonGreen (Fluorescent Protein) is a new bright monomertic yellow-green fluorescent, with low conservation level to GFP. It has an excitation maximum at 506 nm and an emission maximum at 517 nm and therefore is compatible with the most GFP filter s
Clonality	Polyclonal
Molecular Weight	Depends upon used fusion partner
UniProt	A0A1S4NYF2
Purity	Immunogen affinity purified serum, in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody

Application Dilute	1 g/1ml (IF), 1 : 1000 - 1: 5000 (WB)
Application Notes	This antibody is detecting protein sequence of mNG tag in plant and algal vectors. This antibody is also reacting to some degree with YFP and mCherry.