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## Product Datasheet

### Anti-mCherry (chicken antibody), Gallus, Polyclonal AGR-AS18-4178

Article Name	Anti-mCherry (chicken antibody), Gallus, Polyclonal
Biozol Catalog Number	AGR-AS18-4178
Supplier Catalog Number	AS18-4178
Alternative Catalog Number	AGR-AS18-4178
Manufacturer	Agrisera
Host	Gallus
Category	Antikörper
Application	ICC, IF, WB
Immunogen	Recombinant full length mCherry expressed and purified from E. coli.
Product Description	mCherry is derived from DsRed, a red fluorescent protein from so-called disc corals of the genus Discosoma. DsRed is a 223 amino acid ~28kDa protein similar in size and properties to GFP, however it produces a red rather than a green fluorochrome. mCh...
Clonality	Polyclonal
Purity	Purified, total IgY (chicken egg yolk immunoglobulin) with 3% trehalose.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (ICC), 1: 2000 (IF), 1 : 2000-1 : 5000 (WB)

#### Application Notes

In western blot ~28 kDa band is detected corresponding to intact full-length mCherry on HEK293 cells transfected with mCherry vector