



## Anti-Cyan Fluorescent Protein (Mouse Monoclonal)

<b>Catalogue No.:</b>	M-1300-100
<b>Batch No.:</b>	See product label
<b>Unit size:</b>	100 ug
<b>Antigen:</b>	Green Fluorescent Protein (GFP) from the jellyfish Aequorea victoria N-Terminal peptide-KLH conjugates.
<b>Isotype:</b>	IgG
<b>Produced in:</b>	Mouse
<b>Purity:</b>	Protein A purified mouse IgG.
<b>Applications:</b>	Western Blotting, ELISA, Dot Blot, IPP, Immunostaining. Suggested dilution of 1:1000 for Western Blotting. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
<b>Specificity:</b>	Recognizes native and denatured forms of Cyan Fluorescent Protein (CFP) and its variants: Enhanced Green Fluorescent Protein (EGFP), Yellow Fluorescent Protein (YFP), Enhanced Yellow Fluorescent Protein (EYFP) and Cyan Fluorescent Protein (CFP).
<b>Form:</b>	Liquid. PBS, pH 7.4 with 0.02% sodium azide
<b>Storage:</b>	Stable for 1 year at -20C from the date of shipment (unopened). For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot and maintain at -20C after opening for up to 6 months. Avoid repeated freezing and thawing.
<b>Expiry Date:</b>	12 months from date of receipt.

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FOR RESEARCH USE ONLY