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Product Datasheet

Anti-GFP Purified, Clone: [PAb 476], Monoclonal EXB-11-476-C025

Article Name	Anti-GFP Purified, Clone: [PAb 476], Monoclonal
Biozol Catalog Number	EXB-11-476-C025
Supplier Catalog Number	11-476-C025
Alternative Catalog Number	EXB-11-476-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, IP, ICC
Immunogen	EGFP, a native full-length protein
Product Description	Green fluorescence protein (GFP) is a 27 KDa protein derived from the bioluminescent jellyfish <i>Aequorea victoria</i> , emitting green light ($\lambda_{\text{emission}}=509\text{ nm}$) when excited (excitation by Blue or UV light, absorption peak $\lambda_{\text{absorption}}=395\text{ nm}$). GFP is a useful tool in c...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PAb 476]
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody

Application Notes	Western blotting: Recommended dilution 0.5-1.5 µg/ml, positive control: transfected cells, negative control: non-transfected cells. Immunocytochemistry: Recommended dilution 1-3 µg/ml.
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