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Product Datasheet

Rabbit anti-native Green Fluorescent Protein, conjugated to Soyabean Peroxidase, Clone: [Polyclonal], Monoclonal NMB-BII-NGFPAB4-PO

Article Name	Rabbit anti-native Green Fluorescent Protein, conjugated to Soyabean Peroxidase, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-BII-NGFPAB4-PO
Supplier Catalog Number	Bii-nGFPab4-PO
Alternative Catalog Number	NMB-BII-NGFPAB4-PO
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, WB
Conjugation	Soya Bean Peroxidase
Product Description	Green fluorescent protein (GFP) is a 27kD protein which was originally identified in the photo organs of Aequorea victoria (A. victoria) jellyfish. GFP is a naturally fluorescent protein which emits green light at a maximum wavelength of 509 nm when
Clonality	Monoclonal
Concentration	1.6 mg/ml
Clone Designation	[Polyclonal]
UniProt	P42212

Buffer	Each vial contains 100ul 1.6 mg/ml immunoaffinity purified polyclonal antibodies in 10 mM TRIS buffer pH 8.0, containing 0.02% sodium azide.
Source	The anti-GFP antibody is a rabbit polyclonal antiserum obtained from rabbits immunised with highly purified native GFP derived from Aequorea victoria jellyfish.
Purity	Immunoaffinity purified
Formula	Each vial contains 100ul 1.6 mg/ml affinity purified polyclonal antibodies in 10 mM TRIS buffer pH 8.0, containing 0.02% sodium azide. This antibody is conjugated to soyabean peroxidase.
Application Notes	The antibody is suitable for the detection of GFP and its variants by Western blotting, ELISA and Immunocytochemistry.