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Product Datasheet

Anti-GFP Antibody [SR48-02], Unconjugated, Rabbit, Monoclonal HBO-ET1602-7

Article Name	Anti-GFP Antibody [SR48-02], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-ET1602-7
Supplier Catalog Number	ET1602-7
Alternative Catalog Number	HBO-ET1602-7
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, IP, WB
Species Reactivity	Aequorea victoria
Immunogen	Synthetic peptide within Aequorea victoria GFP aa 1-50 / 238.
Conjugation	Unconjugated
Product Description	Green fluorescence protein (GFP) is derived from the jellyfish Aequorea victoria, which emits green light (emission peak at a wavelength of 509 nm) when excited by blue light (excitation peak at a wavelength of 395 nm). GFP fluorescence is stable und
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[SR48-02]
Molecular Weight	Predicted band size: 27 kDa

Isotype	lgG
UniProt	P42212
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	GFP
Antibody Type	Primary Antibody
Application Dilute	WB: 1:5,000-1:10,000,IHC-P:1:200-1:500,IF-Cell: 1:100-1:500,IF-Tissue: 1:100-1:500,IP: 2-5 $\mu\text{g/ml}$