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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 $\mu\text{g/ml}$ |