

Anti-GFP Antibody (8G965)

Product Details

Reactivity:	Species independent
Molecular Weight:	Theoretical: 27 kDa. Actual: 30 kDa.
Clone:	8G965
Purification:	Protein A purified

Applications

Verified Activity:	<p>1. 20 ng rGFP-His protein per lane probed with GFP monoclonal antibody respectively, unconjugated (TMAB-06449) at 1:1000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at r. T. for 60 min.</p> <p>2. 50 ng rGFP-His protein per lane probed with GFP monoclonal antibody respectively, unconjugated (TMAB-06449) at 1:10000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at r. T. for 60 min.</p>
Application:	ELISA,FCM,ICC/IF,IF,IHC-Fr,IHC-P,WB
Recommended	ELISA=1:1000-5000; FCM=1 µg/Test; ICC/IF=1:100-500; IF=1:200-1000; IHC-Fr=1:200-1000; IHC-P=1:200-1000; WB=1:1000-10000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Green Fluorescence Protein
Gene ID:	107331116

Research Background

Enhanced Blue Fluorescent Protein (EBFP) emits a strong blue fluorescence. EBFP can be used as protein "tags" to study the sub-cellular localization of proteins and/or their translocation upon stimulation or as markers for transfection in transient and stable expression systems.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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