

Green Fluorescent Protein (GFP) Antibody

Catalogue No.: abx137422

Green Fluorescent Protein (GFP) Antibody is a Mouse Monoclonal antibody against GFP.

Target: Green Fluorescent Protein (GFP)**Reactivity:** General**Host:** Mouse**Clonality:** Monoclonal**Tested Applications:** ELISA, WB**Recommended dilutions:** WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.**Immunogen:** Hybridized mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant GFP amino acids 1-238 purified from E. coli.**Purification:** Purified from mouse ascitic fluids by Protein G affinity chromatography.**Form:** Liquid**Isotype:** IgG_{2a} heavy chain and κ light chain**Conjugation:** Unconjugated**Storage:** Store at 4 °C for up to one month. Store at -20 °C for up to one year. Avoid repeated freeze/thaw cycles.**Concentration:** 1 mg/ml**Buffer:** PBS (pH 7.4) with 0.1% NaN₃.**Note:** This product is for research use only.