

Green Fluorescent Protein (GFP) Antibody

Catalogue No.: abx461897

Green Fluorescent Protein (GFP) Antibody is a monoclonal Nanobody expressed in CHO cells for the detection of Aequorea victoria (Water jellyfish) GFP.

Target: Green Fluorescent Protein (GFP)

Clonality: Monoclonal

Clone: A317

Reactivity: Hydrozoan

Tested Applications: ELISA, WB, IF/ICC, FCM

Host: CHO cells

Conjugation: Unconjugated

Isotype: VHH-8His-Cys-tag

Form: Liquid

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A/G affinity chromatography.

Storage: Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: P42212 ([UniProt](#), [ExPASy](#))

Gene Symbol: GFP

Buffer: 0.01 M PBS, pH 7.4.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.