



PRODUCT PROFILE

PRODUCT: Affinity Purified Rabbit anti-Green Fluorescent Protein

CATALOG NUMBER: RGFP-45A

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: PBS, pH 7.2

PRESERVATIVE: 0.09% sodium azide

STORAGE: 2 - 8° C

EXPIRATION: 24 months from shipping date.

PROCEDURE: Rabbits were immunized with highly purified green-fluorescent protein (GFP) isolated directly from *Aequorea victoria*. and the resulting antiserum was collected. Antibody was immunoaffinity purified off a native GFP containing immunosorbent. Antibody concentration was determined using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

SPECIFICATIONS: This antibody reacts with GFP as determined by IEP and ELISA techniques. It is suitable for blotting and ELISA applications. This antibody may recognize variants of recombinant *Aequorea* green-fluorescent protein. Optimal working dilutions should be determined experimentally by the investigator.

FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION

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