



PRODUCT PROFILE

PRODUCT: FITC Conjugated Rabbit anti-Calmodulin Binding Peptide

CATALOG NUMBER: RCBP-45F

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid

BUFFER: PBS, pH 7.2 with 0.2% BSA.

PRESERVATIVE: 0.09% sodium azide

STORAGE: 2 - 8° C

EXPIRATION: 12 months from shipping date.

PROCEDURE: Rabbits were immunized with highly purified MKRRWKKNFIAVSAANRFKISSSGAL, Calmodulin Binding Protein (CBP) conjugated to KLH and the resulting antiserum was collected. Antibody was immunoaffinity purified off a peptide containing immunosorbent and conjugated with fluorescein isothiocyanate (FITC). Antibody concentration was determined using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG. FITC/Protein Ratio = 3.0 – 6.0.

SPECIFICATIONS: This antibody reacts with MKRRWKKNFIAVSAANRFKISSSGAL as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC applications. 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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