

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Calmodulin Anti-Human Antibody (Clone J4D8)

**Monoclonal Antibody** 

Cat.NO.: MA01136

3th Edition

Immunogen: Recombinant human Calmodulin (1-149aa) purified from E. coli

Isotype: Mouse IgG2a heavy chain and kappa light chain

**Clone:**Anti-human Calmodulin mAb, clone J4D8, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice

## **Description:**

Form:Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

Concentration: 1 mg/ml

**Storage:** Can be stored at +4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.

**Usage:** The antibody has been tested by ELISA, Western blot analysis and ICC/IF to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results.

Application: ELISA, WB, ICC/IF

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