

## Anti-C Peptide Antibody [C-PEP-01] (Biotin) (A85563)

## Specifications:

Name: Anti-C Peptide Antibody [C-PEP-01] (Biotin)

Description: Mouse monoclonal [C-PEP-01] antibody to C Peptide (Biotin).

Specificity: The antibody C-PEP-01 reacts specifically with C-peptide, a part of the Proinsulin molecule.

Proinsulin consists of the three parts: C-peptide and two long strands of amino acids (alpha

and beta chains; later become linked together to form the Insulin molecule). No cross-reactivity with Insulin or other peptide hormones or proteins was observed.

Applications: ELISA, RIA, IHC-P, ICC

Reactivity: Human

Immunogen: Human C-peptide conjugated to bovine serum albumin.

Host: Mouse

Clonality: Monoclonal

Clone ID: C-PEP-01

Isotype: IgG1

Conjugate: Biotin

Purification: This antibody is conjugated with Biotin-LC-NHS under optimum conditions. The reagent is

free of unconjugated Biotin.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Store at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.