
Carboxypeptidase E Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200205

Unit: 0.1 mg

Description:

Carboxypeptidase E removes residual C-terminal Arg or Lys remaining after initial endoprotease cleavage during prohormone processing of Proinsulin.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: B, H, Mk, M, R, X, Zf

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CPE; CPH; Enkephalin convertase; Prohormone-processing carboxypeptidase; Carboxypeptidase H; Carboxypeptidase E

Accession No.: P16870

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of Carboxypeptidase E.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.