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## Product Datasheet

### Recombinant Human Carboxypeptidase E/CPE Protein ABB-RP01486

Artikelname	Recombinant Human Carboxypeptidase E/CPE Protein
Artikelnummer	ABB-RP01486
Hersteller Artikelnummer	RP01486
Alternativnummer	ABB-RP01486-10UG, ABB-RP01486-20UG, ABB-RP01486-50UG, ABB-RP01486-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Ser453
Produktbeschreibung	Carboxypeptidase E (CPE), also known as Carboxypeptidase H, is a peripheral membrane protein and a zinc metallo-carboxypeptidase, and the conversion of proCPE into CPE occurs primarily in secretory vesicles. The active form of CPE cleaves C-terminal a...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	76.92 kDa
NCBI	<a href="#">1363</a>
UniProt	<a href="#">P16870</a>
Reinheit	85 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	Carboxypeptidase E/CPE
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	<p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein</p>