

Antibodies Product Datasheet

Product Name:	CPE Antibody
Catalog Number:	C30071
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the C-terminal region of human CPE. AA range:427-476
Concentration:	1 mg/ml
Gene Name:	CPE
Protein Name:	Carboxypeptidase E
Other Name:	CPE; Carboxypeptidase E; CPE; Carboxypeptidase H; CPH; Enkephalin convertase; Prohormone-processing carboxypeptidase
Human Swiss Prot No.:	P16870
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CPE Polyclonal Antibody detects endogenous levels of CPE protein.
Storage and Stability:	-20°C/1 year