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Dipeptidyl-peptidase 1 (heavy chain, Cleaved-Arg394) Antibody [#L0243]

Catalog Number: L0243

Concentration: 1mg/ml

Swiss-Prot No.: P53634

Other Names: CATC; cathepsin C; cathepsin J; CPPI; dipeptidyl-peptidase 1; dipeptidyl-peptidase 1 heavy; dipeptidyl-peptidase 1 light; dipeptidyl-peptidase I; dipeptidyl-peptidase I exclusion domain; DPP-I; DPP1; DPPI; EC 3.4.14.1; HMS; JP; JPD; PALS; PLS

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from human Dipeptidyl-peptidase 1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Dipeptidyl-peptidase 1 (heavy chain, Cleaved-Arg394) antibody detects endogenous levels of fragment of activated Dipeptidyl-peptidase 1 resulting from cleavage adjacent to Arg394.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:20000

References:

Paris A., FEBS Lett. 369:326-330(1995).

Rao N.V., J. Biol. Chem. 272:10260-10265(1997).

Allende L.M., Hum. Mutat. 17:152-153(2001).

