

Dipeptidyl-peptidase 1 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02256
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human Dipeptidyl-peptidase 1 (light chain Cleaved-Asp395)
Mol wt	50930
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Dipeptidyl-peptidase 1
Synonyms	Dipeptidyl-peptidase 1 ;light chain; Cleaved-Asp395; Dipeptidyl peptidase 1; EC 3.4.14.1; Cathepsin C; Cathepsin J; Dipeptidyl peptidase I; DPP-I; DPPI; Dipeptidyl transferase; Dipeptidyl peptidase 1 exclusion domain chain; Dipeptidyl peptidase 1 exclusion domain chain; Dipeptidyl peptidase 1 heavy chain; Dipeptidyl peptidase I heavy chain; Dipeptidyl peptidase 1 light chain; Dipeptidyl peptidase I light chain;

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:Release of an N-terminal dipeptide| Xaa-Yaa-|-Zaa-| except when Xaa is Arg or Lys| or Yaa or Zaa is Pro.|cofactor:Binds 1 chloride ion per heavy chain.|disease:Defects in CTSC are a cause of Haim-Munk syndrome (HMS)

Recommended Dilution

WB: 1: 1000 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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