



Cleaved-Cathepsin C HC (R394) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12616	Rabbit	1 mg/ml	27 kD
Applications	WB,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Cleaved-Cathepsin C HC (R394) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin C HC protein resulting from cleavage adjacent to R394.		
Source / 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 human Dipeptidyl-peptidase 1. AA range:345-394		
Uniprot No	P53634		
Alternative names	CTSC; CPPI; Dipeptidyl peptidase 1; Cathepsin C; Cathepsin J; Dipeptidyl peptidase I; DPP-I; DPPI; Dipeptidyl transferase		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	cathepsin C(CTSC) Homo sapiens This gene encodes a member of the peptidase C1 family and lysosomal cysteine proteinase that appears to be a central coordinator for activation of many serine proteinases in cells of the immune system. Alternative s		
Other	Gene_name: CTSC ; Protein_name: Dipeptidyl peptidase 1; Expression: Blood,Cerebellum,Human fetal kidney,Ileum,Liver,Pancreas,PCR rescued clones,Rheumatoid arth		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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