

CPA3 Antibody (Center)

Catalog_no :	AB0953
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:255-284
Specificity :	This CPA3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-284 amino acids from the Central region of human CPA3.
Dilution :	WB,1:1000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Mast cell carboxypeptidase A, MC-CPA, Carboxypeptidase A3, CPA3
Isotype :	Rabbit Ig
Background :	Three different forms of human pancreatic procarboxypeptidase A have been isolated. This gene encodes a form which is obtained as a binary complex of a procarboxypeptidase A with proproteinase E and functions as a secretory granule metalloexopeptidase.
reference :	Pejler, G., et al. Trends Immunol. 30(8):401-408(2009) Chen, Z.Q., et al. World J. Gastroenterol. 10(3):342-347(2004) Huang, H., et al. Cancer Res. 59(12):2981-2988(1999) Dikov, M.M., et al. J. Biol. Chem. 269(41):25897-25904(1994) Natsuaki, M., et a