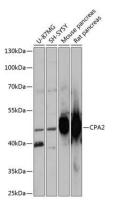
## **CPA2** Rabbit Polyclonal Antibody

## CAB14373



Product Information	Protein Background		
Size: 20uL, 50uL, 100uL, 200uL Observed MW:	Three different forms of human pancreatic procarboxypeptidase A have been isolated. Th encoded protein represents the A2 form, which is a monomeric protein with differer biochemical properties from the A1 and A3 forms. The A2 form of pancreat procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein.		
		47kDa	Immunogen information
		Calculated MW:	Gene ID:
47kDa	1358		
Applications:	Uniprot		
WB	P48052		
Reactivity:	Synonyms:		
Human, Mouse, Rat	CPA2		
Antibody Information	Immunogen:		
-	Recombinant fusion protein containing a sequence corresponding		
Recommended dilutions: WB 1:500 - 1:2000	to amino acids 115-419 of human CPA2 (NP_001860.2).		
Source:	Storage:		
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.		
lsotype:			
lgG			

**Purification:** Affinity purification



Western blot analysis of extracts of various cell lines, using CPA2 antibody (CAB14373) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 15s.