

Anti-CBPA4 antibody



Description	Unconjugated Rabbit polyclonal to CBPA4
Model	STJ190657
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Gene ID	51200
Gene Symbol	CPA4
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	CBPA4 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Fetal expression in the adrenal gland, brain, heart, intestine, kidney, liver and lung. Except for fetal brain that shows no imprinting, expression was found preferentially from the maternal allele.
Purification	CBPA4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Carboxypeptidase A4 Carboxypeptidase A3
Molecular Weight	46 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:15740 MIM:607635
Alternative Names	Carboxypeptidase A4 Carboxypeptidase A3
Function	Metalloprotease that could be involved in the histone hyperacetylation pathway . Releases a C-terminal amino acid, with preference for -Phe, -Leu, -Ile, -Met, -Tyr and -Val .
Cellular Localization	Secreted

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