

CBPC4 rabbit pAb

Catalog_no :	AN4260
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	AGBL1 CCP4
Protein_name :	CBPC4
Humangene_id :	123624
Humanswissprot_no :	Q96MI9
Mousegene_id :	244071
Mouseswissprot_no :	Q09M05
Immunogen :	Synthesized peptide derived from human CBPC4
Specificity :	This antibody detects endogenous levels of CBPC4 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	Polyglutamylation is a reversible posttranslational modification catalyzed by polyglutamylases that results in the addition of glutamate side chains on the modified protein. This gene encodes a glutamate decarboxylase that catalyzes the deglutamylation of polyglutamylated proteins. Mutations in this gene result in dominant late-onset Fuchs corneal dystrophy. [provided by RefSeq, Nov 2013],