

CNIH2 rabbit pAb

Catalog_no :	AT7157
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CNIH2 CNIL
Protein_name :	CNIH2
Humangene_id :	254263
Humanswissprot_no :	Q6PI25
Mousegene_id :	12794
Mouseswissprot_no :	O35089
Ratgene_id :	361705
Ratswissprot_no :	Q5BJU5
Immunogen :	Synthesized peptide derived from human CNIH2
Specificity :	This antibody detects endogenous levels of CNIH2 at Human/Mouse/Rat
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 :	The protein encoded by this gene is an auxiliary subunit of the ionotropic glutamate receptor of the AMPA subtype. AMPA receptors mediate fast synaptic neurotransmission in the central nervous system. This protein has been reported to



interact with the Type I AMPA receptor regulatory protein isoform gamma-8 to control assembly of hippocampal AMPA receptor complexes, thereby modulating receptor gating and pharmacology. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],
