

## CCD50 rabbit pAb

Catalog_no :	AN3645
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CCDC50 C3orf6
Protein_name :	CCD50
Humangene_id :	<a href="#">152137</a>
Humanswissprot_no :	<a href="#">Q8IVM0</a>
Mousegene_id :	<a href="#">67501</a>
Mouseswissprot_no :	<a href="#">Q810U5</a>
Ratgene_id :	<a href="#">288022</a>
Ratswissprot_no :	<a href="#">Q810U0</a>
Immunogen :	Synthesized peptide derived from human CCD50
Specificity :	This antibody detects endogenous levels of CCD50 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 :	This gene encodes a soluble, cytoplasmic, tyrosine-phosphorylated protein with multiple ubiquitin-interacting domains. Mutations in this gene cause nonsyndromic, postlingual, progressive sensorineural DFNA44 hearing loss. In mouse, the protein is expressed in

the inner ear during development and postnatal maturation and associates with microtubule-based structures. This protein may also function as a negative regulator of NF- $\kappa$ B signaling and as an effector of epidermal growth factor (EGF)-mediated cell signaling. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Oct 2008],

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