

CCDB1 rabbit pAb

Cat No.:ES17766

For research use only

Overview

Product Name	CCDB1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human CCDB1 AA range: 53-103
Specificity	This antibody detects endogenous levels of CCDB1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	CCDB1
Gene Name	CCNDBP1 DIP1 GCIP HHM
Cellular localization	Cytoplasm. Nucleus.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	23582
Human Swiss-Prot Number	O95273
Alternative Names	
Background	This gene was identified by the interaction of its
	gene product with Grap2, a leukocyte-specific
	adaptor protein important for immune cell signaling.
	The protein encoded by this gene was shown to
	interact with cyclin D. Transfection of this gene in
	cells was reported to reduce the phosphorylation of
	Rb gene product by cyclin D-dependent protein
	kinase, and inhibit E2F1-mediated transcription activity. This protein was also found to interact with



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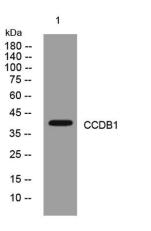
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helix-loop-helix protein E12 and is thought to be a negative regulator of liver-specific gene expression. Several alternatively spliced variants have been found for this gene. [provided by RefSeq, Apr 2009],

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night





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