

## Polyclonal Antibody to CCDC58 (N-term) - Aff - Purified

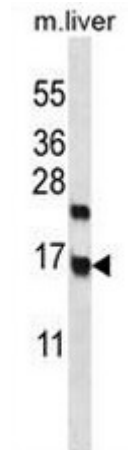
<b>Alternate names:</b>	Coiled-coil domain-containing protein 58
<b>Catalog No.:</b>	AP50784PU-N
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">Q4VC31</a>
<b>NCBI:</b>	<a href="#">NP_001017928</a>
<b>GeneID:</b>	<a href="#">131076</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 12-41 amino acids from the N-terminal region of human CCDC58
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity chromatography on Protein A <b>Buffer System:</b> PBS <b>Preservatives:</b> 0.09% (W/V) sodium azide
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western blot:</b> 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Molecular Weight:</b>	16620 Da
<b>Specificity:</b>	This antibody reacts to CCDC58.
<b>Species Reactivity:</b>	<b>Tested:</b> Human and Mouse.
<b>Storage:</b>	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	1. O'Seaghda, C.M., et al. Hum. Mol. Genet. 19(21):4296-4303(2010) 2. Kestenbaum, B., et al. J. Am. Soc. Nephrol. 21(7):1223-1232(2010)

Pictures:

CCDC58 Antibody (N-term) (Cat. #AP50784PU-N) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CCDC58 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



CCDC58 Antibody (N-term) (Cat. #AP50784PU-N) western blot analysis in mouse liver tissue lysates (35µg/lane). This demonstrates the CCDC58 antibody detected the CCDC58 protein (arrow).



CCDC58 Antibody (N-term) (Cat. #AP50784PU-N) western blot analysis in 293 cell line lysates (35µg/lane). This demonstrates the CCDC58 antibody detected the CCDC58 protein (arrow).

