

Rabbit CCDC58 Polyclonal Antibody | anti-CCDC58 antibody

CCDC58 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291014	Rabbit	Human, Mouse Predicted Reactivity: Bovine	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

CCDC58; Polyclonal Antibody; CCDC58 Antibody (N-term); Coiled-coil domain-containing protein 58; anti-CCDC58 antibody

PRODUCT SPECIFICATIONS

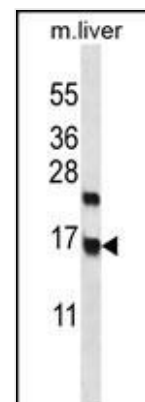
Host	Rabbit
Reactivity	Human, Mouse Predicted Reactivity: Bovine
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This CCDC58 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 5-33 amino acids from the N-terminal region of human CCDC58.
Purity/Purification	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Applicable Applications for anti-CCDC58 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Antigen Region	5-33
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



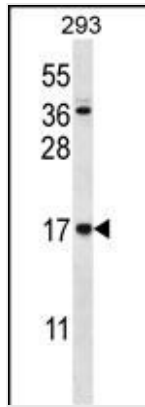
IHC (Immunohistochemistry)

Dilution: IHC-P: 1:10-50



WB (Western Blot)

Dilution: WB 1:1000CCDC58 Antibody (N-term) (Cat. #AAA291014) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the CCDC58 antibody detected the CCDC58 protein (arrow).



WB (Western Blot)

Dilution: WB 1:1000CCDC58 Antibody (N-term) (Cat. #AAA291014) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the CCDC58 antibody detected the CCDC58 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC58 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-CCDC58 antibody	Primary Antibodies
References	O'Seaghdha, C.M., et al. Hum. Mol. Genet. 19 (21):4296-4303 (2010)Kestenbaum, B., et al. J. Am. Soc. Nephrol. 21 (7):1223-1232 (2010)

NCBI AND UNIPROT INFORMATION

NCBI GI #	62988355
NCBI GeneID	131076
NCBI Accession #	NP_001017928.1
NCBI GenBank Nucleotide #	NM_001017928.2
UniProt Accession #	Q4VC31 ; Q8R3Q6 ; A4FUI1
Molecular Weight	16,620 Da
NCBI Official Full Name	coiled-coil domain-containing protein 58
NCBI Official Synonym Full Names	coiled-coil domain containing 58
NCBI Official Symbol	CCDC58
NCBI Protein Information	coiled-coil domain-containing protein 58
UniProt Protein Name	Coiled-coil domain-containing protein 58
UniProt Gene Name	CCDC58
UniProt Entry Name	CCD58_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.