

Rabbit CCDC134 Polyclonal Antibody | anti-CCDC134 antibody

CCDC134 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290324	Rabbit	Human (Predicted Reactivity: Rat)	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

CCDC134; Polyclonal Antibody; CCDC134 Antibody (C-term); Coiled-coil domain-containing protein 134; anti-CCDC134 antibody

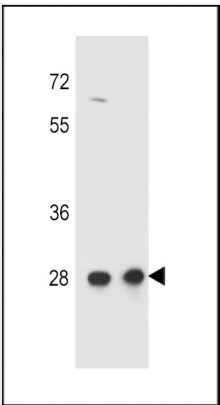
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC134 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 197-225 amino acids from the C-terminal region of human CCDC134.
Purity/Purification	Peptide 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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	197-225
Sequence Length	229
Applicable Applications for anti-CCDC134 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
CCDC134 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of CCDC134 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CCDC134 Antibody (C-term) western blot analysis in HepG2,CEM cell line lysates (35ug/lane).This demonstrates the CCDC134 antibody detected the CCDC134 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC134 antibody	The specific function of this protein remains unknown.
Product Categories/Family for anti-CCDC134 antibody	Signal Transduction
References	Huang, J., et al. Cell. Mol. Life Sci. 65(2):338-349(2008) Lim, J., et al. Cell 125(4):801-814(2006) Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004) : Dunham, I., et al. Nature 402(6761):489-495(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13376216
NCBI GeneID	79879
NCBI Accession #	NP_079097.1
NCBI GenBank Nucleotide #	NM_024821.3
UniProt Accession #	Q9H6E4
Molecular Weight	26561
NCBI Official Full Name	coiled-coil domain-containing protein 134 isoform 1
NCBI Official Synonym Full Names	coiled-coil domain containing 134
NCBI Official Symbol	CCDC134
NCBI Protein Information	coiled-coil domain-containing protein 134
UniProt Protein Name	Coiled-coil domain-containing protein 134
UniProt Gene Name	CCDC134
UniProt Entry Name	CC134_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.

