

Rabbit anti-Human CCDC117 Polyclonal Antibody | anti-CCDC117 antibody

CCDC117 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288644	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

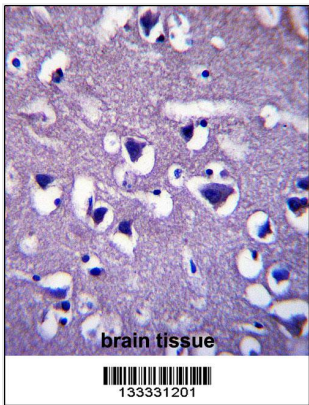
PRODUCT SYNONYMS

CCDC117; Polyclonal Antibody; CCDC117 Antibody (C-term); Coiled-coil domain-containing protein 117; anti-CCDC117 antibody

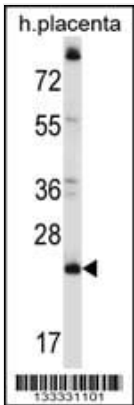
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC117 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 143-171 amino acids from the C-terminal region of human CCDC117.
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: 0.28 (varies by lot)
Sequence Positions	143-171
Sequence Length	279
Applicable Applications for anti-CCDC117 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 (Immunohistochemistry)
CCDC117 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 CCDC117 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CCDC117 Antibody (C-term) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the CCDC117 antibody detected the CCDC117 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC117 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-CCDC117 antibody	Cell Biology
References	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 #	27735133
NCBI GeneID	150275
NCBI Accession #	NP_775781.1
NCBI GenBank Nucleotide #	NM_173510.3
UniProt Accession #	Q8IWD4; Q6ICA7; Q8N278; A8K0F1; B7Z2V1; B7Z860
Molecular Weight	30541
NCBI Official Full Name	coiled-coil domain-containing protein 117 isoform a
NCBI Official Synonym Full Names	coiled-coil domain containing 117
NCBI Official Symbol	CCDC117
NCBI Official Synonym Symbols	dJ366L4.1
NCBI Protein Information	coiled-coil domain-containing protein 117
UniProt Protein Name	Coiled-coil domain-containing protein 117
UniProt Gene Name	CCDC117
UniProt Entry Name	CC117_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.

