

Rabbit CCDC9 Polyclonal Antibody | anti-CCDC9 antibody

CCDC9 Antibody (N-term)

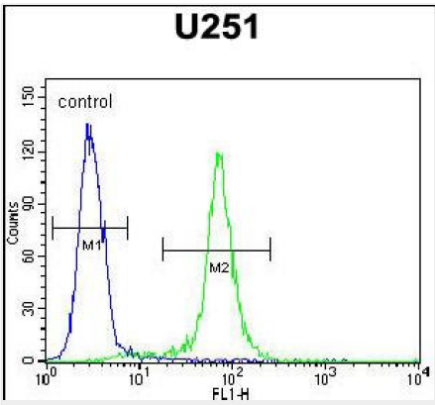
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283992	Rabbit	Human, mouse. Predicted Reactivity: Rat, Bovine, Canine, Rabbit, Chicken	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

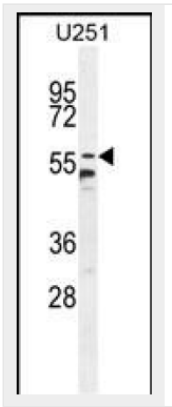
CCDC9; Polyclonal Antibody; CCDC9 Antibody (N-term); Coiled-coil domain-containing protein 9; anti-CCDC9 antibody

PRODUCT SPECIFICATIONS

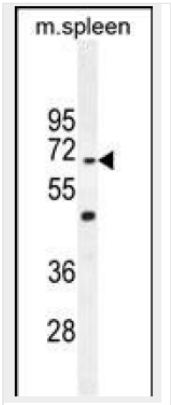
Host	Rabbit
Reactivity	Human, mouse. Predicted Reactivity: Rat, Bovine, Canine, Rabbit, Chicken
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This CCDC9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-48 amino acids from the N-terminal region of human CCDC9.
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	19-48
Applicable Applications for anti-CCDC9 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Application Notes	FC~~1:10~50; WB~~1:1000; E~~Use at an assay dependent concentration.
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
CCDC9 Antibody (N-term) flow cytometric analysis of U251 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
CCDC9 Antibody (N-term) western blot analysis in U251 cell line lysates (35ug/lane).This demonstrates the CCDC9 antibody detected the CCDC9 protein (arrow).



Western Blot (WB)
CCDC9 Antibody (N-term) western blot analysis in mouse spleen tissue lysates (35ug/lane).This demonstrates the CCDC9 antibody detected the CCDC9 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCDC9 antibody	Cell Biology
References	Olsen, J.V., et al. Cell 127(3):635-648(2006) Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004) Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7661690
NCBI GeneID	26093
NCBI Accession #	NP_056418.1
NCBI GenBank Nucleotide #	NM_015603.2
UniProt Accession #	Q9Y3X0; Q8VC31
Molecular Weight	59703
NCBI Official Full Name	coiled-coil domain-containing protein 9

NCBI Official Synonym Full Names	coiled-coil domain containing 9
NCBI Official Symbol	CCDC9
NCBI Protein Information	coiled-coil domain-containing protein 9
UniProt Protein Name	Coiled-coil domain-containing protein 9
UniProt Gene Name	CCDC9
UniProt Entry Name	CCDC9_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ccdc9-antibody-flow-cytometry-western-blot-elisa/283992>