

Rabbit CCDC122 Polyclonal Antibody | anti-CCDC122 antibody

CCDC122 Antibody (C-term)

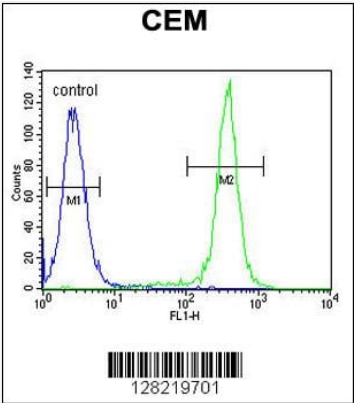
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288815	Rabbit	Human (Predicted Reactivity: Mouse)	Immunohistochemistry, Western Blot, ELISA, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

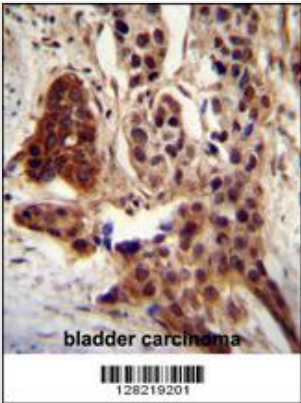
CCDC122; Polyclonal Antibody; CCDC122 Antibody (C-term); Coiled-coil domain-containing protein 122; anti-CCDC122 antibody

PRODUCT SPECIFICATIONS

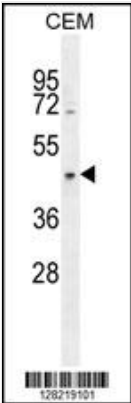
Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC122 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 203-231 amino acids from the C-terminal region of human CCDC122.
Purity/Purification	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	203-231
Sequence Length	273
Applicable Applications for anti-CCDC122 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA, FCM/FACS (Flow Cytometry)
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.



FCM/FACS (Flow Cytometry)
CCDC122 Antibody (C-term) flow cytometric analysis of CEM cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohiostchemistry)
CCDC122 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of CCDC122 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CCDC122 Antibody (C-term) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the CCDC122 antibody detected the CCDC122 protein (arrow).

ADDITIONAL INFORMATION

References	Zhang, F.R., et al. N. Engl. J. Med. 361(27):2609-2618(2009) Szafranski, K., et al. Genome Biol. 8 (8), R154 (2007) :
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148596998
NCBI GeneID	160857
NCBI Accession #	NP_659411.2
NCBI GenBank Nucleotide #	NM_144974.3
UniProt Accession #	Q5T0U0; Q96MV0; B2RP70; B7ZMI9
Molecular Weight	32206
NCBI Official Full Name	coiled-coil domain-containing protein 122
NCBI Official Synonym Full Names	coiled-coil domain containing 122
NCBI Official Symbol	CCDC122

NCBI Protein Information	coiled-coil domain-containing protein 122
UniProt Protein Name	Coiled-coil domain-containing protein 122
UniProt Gene Name	CCDC122
UniProt Entry Name	CC122_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/ccdc122-antibody-immunohistochemistry-western-blot-flow-cytometry-elisa/288815>