

Chicken CCDC69 Polyclonal Antibody | anti-CCDC69 antibody

CCDC69 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA39543	Chicken	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

CCDC69; Polyclonal Antibody; CCDC69 Antibody; Coiled-coil domain-containing protein 69; coiled-coil domain containing 69; anti-CCDC69 antibody

PRODUCT SPECIFICATIONS

Host	Chicken
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgY
Purity/Purification	CCDC69 Antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	296
Applicable Applications for anti-CCDC69 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	CCDC69 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human CCDC69.
Buffer	CCDC69 Antibody is supplied in PBS containing 0.02% sodium azide.
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (78%)
Positive Control	1) Cat No. - Mouse Lung Tissue Lysate 2) Cat No. - Human Lung Tissue Lysate
Preparation and Storage	CCDC69 antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



IF (Immunofluorescence)

Immunofluorescence of CCDC69 in human lung tissue with CCDC69 antibody at 20 &#956;g/mL.



IHC (Immunohistochemistry)

Immunohistochemistry of CCDC69 in human lung tissue with CCDC69 antibody at 5 &#956;g/mL.



WB (Western Blot)

Western blot analysis of CCDC69 in mouse lung tissue lysate with CCDC69 antibody at 1 μg/mL in (A) the absence and (B) the presence of blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC69 antibody	CCDC69 Antibody: The coiled-coil domain is a common protein motif that is often involved in protein oligomerization and is found in proteins such as transcription factors and intermediate filaments. The CCDC47 gene maps to chromosome 5 at 5q33.1. Little is known about this protein.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45935391
NCBI GeneID	26112
NCBI Accession #	NP_056436
NCBI GenBank Nucleotide #	NM_015621.2
UniProt Accession #	A6NI79; A8K9X6
NCBI Official Full Name	coiled-coil domain-containing protein 69
NCBI Official Synonym Full Names	coiled-coil domain containing 69
NCBI Official Symbol	CCDC69
NCBI Protein Information	coiled-coil domain-containing protein 69
UniProt Protein Name	Coiled-coil domain-containing protein 69
UniProt Gene Name	CCDC69
UniProt Entry Name	CCD69_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccdc69-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/39543>