

Rabbit CCDC106 Polyclonal Antibody | anti-CCDC106 antibody

CCDC106 Polyclonal Antibody

CATALOG # AAA169846	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

CCDC106; Polyclonal Antibody; CCDC106 Polyclonal Antibody; ZNF581; HSU79303; anti-CCDC106 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.6mg/mL (varies by lot)
Sequence Length	280
Applicable Applications for anti-CCDC106 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human CCDC106
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using CCDC106 Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using CCDC106 Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC106 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. CCDC106 was initially identified as a p53-interacting protein by yeast two-hybrid screening. Other experiments demonstrated that CCDC106 co-localizes and interacts with p53 in the nucleus, inhibiting the transcriptional activity of p53 and stimulating p53 protein degradation, indicating that at least one of the functions of CCDC106 is acting as a negative regulator of p53.

NCBI AND UNIPROT INFORMATION

NCBI GI #	94536856
NCBI GeneID	29903

NCBI Accession #	NP_037433.2
NCBI GenBank Nucleotide #	NM_013301.2
Molecular Weight	32,032 Da
NCBI Official Full Name	coiled-coil domain-containing protein 106
NCBI Official Synonym Full Names	coiled-coil domain containing 106
NCBI Official Symbol	CCDC106
NCBI Official Synonym Symbols	ZNF581; HSU79303
NCBI Protein Information	coiled-coil domain-containing protein 106; protein predicted by clone 23882
UniProt Protein Name	Coiled-coil domain-containing protein 106
UniProt Gene Name	CCDC106
UniProt Entry Name	CC106_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://stage.aaabiotech.com/polyclonal/ccdc106-antibody-immunohistochemistry-elisa/169846>