

Rabbit CCDC59 Polyclonal Antibody | anti-CCDC59 antibody

Anti-CCDC59 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264300	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

CCDC59; Polyclonal Antibody; Anti-CCDC59 Antibody; BR22; TAP26; Thyroid transcription factor 1-associated protein 26; TTF-1-associated protein 26; Coiled-coil domain-containing protein 59; TTF-1-associated protein BR2; anti-CCDC59 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CCDC59 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-CCDC59 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CCDC59. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



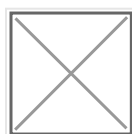
IF (Immunofluorescence)

Immunofluorescent analysis of CCDC59 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of CCDC59 staining in human colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CCDC59 expression in mouse kidney (A), rat testis (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC59 antibody	Rabbit polyclonal antibody to CCDC59
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156142178
NCBI GeneID	29080
NCBI Accession #	NP_054886.2
NCBI GenBank Nucleotide #	NM_014167.4
UniProt Accession #	Q9P031; Q8R2N0
Molecular Weight	28,670 Da
NCBI Official Full Name	thyroid transcription factor 1-associated protein 26
NCBI Official Synonym Full Names	coiled-coil domain containing 59
NCBI Official Symbol	CCDC59
NCBI Official Synonym Symbols	BR22; TAP26; HSPC128
NCBI Protein Information	thyroid transcription factor 1-associated protein 26; TTF-1-associated protein 26; TTF-1-associated protein BR2; coiled-coil domain-containing protein 59
UniProt Protein Name	Thyroid transcription factor 1-associated protein 26
UniProt Gene Name	CCDC59
UniProt Synonym Gene Names	BR22; TAP26; TTF-1-associated protein 26
UniProt Entry Name	TAP26_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/ccdc59-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/264300>