



## CCDC109A Polyclonal Antibody

Catalog No         BYab-01596           Isotype         IgG           Reactivity         Human;Mouse           Applications         IHC;IF;ELISA           Gene Name         MCU           Protein Name         Calcium uniporter protein mitochondrial           Immunogen         Synthesized peptide derived from the Internal region of human CCDC109A.           Specificity         CCDC109A Polyclonal Antibody detects endogenous levels of CCDC109A protein.           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Polyclonal, Rabbit, IgG           Purification         The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         IHC: 1/100 - 1/300. ELISA: 1/40000. IF 1:50-200           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         MCU; C10orf42; CCDC109A; Calcium uniporter protein; mitochondrial; Colled-coil domain-containing protein 109A           Observed Band         Eye,Testis,           Function         similarity:Belongs to the CCDC109 family.,           Background         This gene encodes a calcium transporter that localizes to the mitochondrial inner membrane. The encoded protein interacts with mitochondrial calcium uptake		
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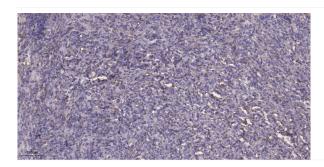
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询



**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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