

FAM136A Recombinant antibody

Cat:B36150S

Company: HaoKebio

Uniprot ID:Q96C01

Applications: IHC:1:300-1:1200

Organism:Rabbit

IHC-Polymer:1:1200-1:5000

Species reactivity:Human Mouse Rat

IHC-TSA:1:1500-1:6000

Molecular Weight Calculation: 17 kDa

IF:1:50-1:100

Observed Molecular Weight: 12 kDa

WB:1:5000-1:50000

FC:1:200-1:600

Background:

FAM136A is an evolutionarily conserved nuclear gene encoding a mitochondrial protein whose specific function is unknown, but which is commonly found in neurosensory epithelial cells, where it plays a role in the electron transport chain of respiration. FAM136A, with a molecular mass of 16-kDa, is normally expressed in the cytoplasm and has been linked to familial Meniere's disease.

Synonyms:

241433D12, Protein FAM136A

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

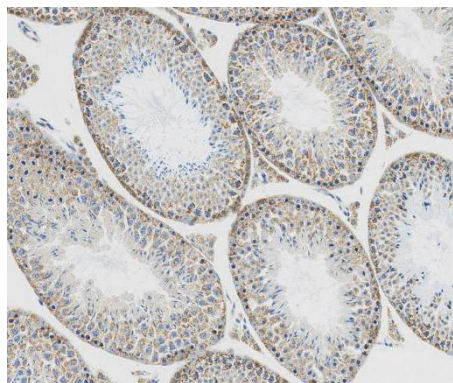
Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium

high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly- HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Mouse testis, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:FAM136A(B36150S)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:FAM136A(B36150S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.