

DNAJB1 Recombinant antibody

Cat:B36145S

Company: HaoKebio

Uniprot ID:P25685

Applications: IHC:1:1000-1:4000

Organism:Rabbit

IHC-Polymer:1:4000-1:16000

Species reactivity:Human Mouse Rat

IHC-TSA:1:5000-1:20000

Molecular Weight Calculation: 340 aa, 40 kDa

IF:1:50-1:200

Observed Molecular Weight: 37-40 kDa

WB:1:5000-1:50000

IP:1ug for 1mg of total protein lysate

Background:

DNAJB1 is a member of the heat shock 40 protein family and has been involved in a variety of cellular processes, including the proteasome pathway, endoplasmic reticulum stress and viral infection. DNAJB1-PRKACA gene fusions have been considered diagnostic for fibrolamellar hepatocellular carcinoma.

Synonyms:

hDj-1, Hdj1, hDj 1, DNAJ1, DnaJ protein homolog 1

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.

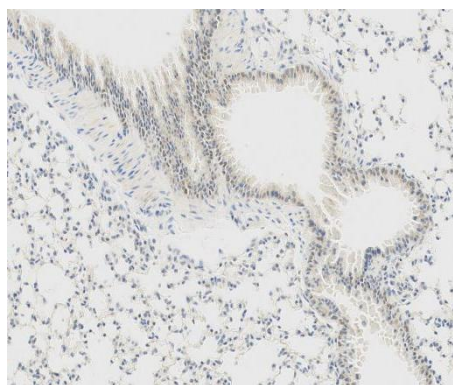
Experimental procedure:

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 lung, 4% PFA 12-24h

Source of Reagents:

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发表[英文论文]请标注:DNAJB1(B36145S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.