

KEAP1 Recombinant antibody

Cat: B36068S

Company: HaoKebio

Uniprot ID: Q14145

Applications: IHC:1:500-1:2000

Organism: Rabbit

IHC-Polymer:1:2000-1:8000

Species reactivity: Human Mouse Rat

IHC-TSA:1:2500-1:10000

Molecular Weight Calculation: 624 aa, 70 kDa

IF:1:50-1:100

Observed Molecular Weight: 55~70 kDa

WB:1:2000-1:10000

Background:

Kelch-like ECH-associated protein 1 (KEAP1) is a negative regulator of nuclear factor erythroid 2-related factor 2 (Nrf2), a transcription factor governing the antioxidant response.

Synonyms:

KLHL19, KIAA0132, Kelch-like ECH-associated protein 1, KEAP 1, 5O18

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.

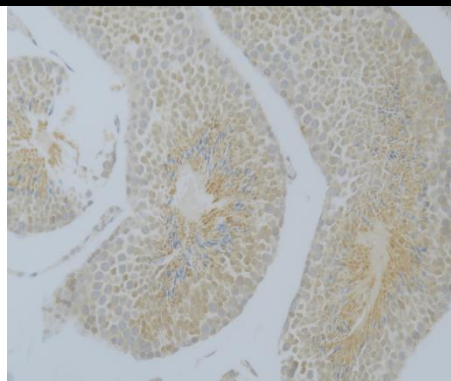
Storage:

Store at -20 °C for one year.

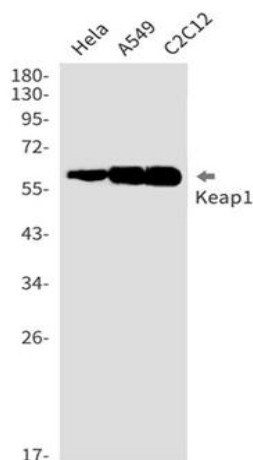
Experimental procedure:

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



Dilution of 1:10000 incubated at room temperature for 1.5 hours.

Source of Reagents:

发表[中文论文]请标注:KEAP1(B36068S)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:KEAP1(B36068S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.