

COPS8 Recombinant antibody

Cat:B36138S

Company: HaoKebio

Uniprot ID:Q99627

Applications: IHC:1:125-1:500

Organism:Rabbit

IHC-Polymer:1:500-1:2000

Species reactivity:Human Mouse Rat

IHC-TSA:1:600-1:2500

Molecular Weight Calculation: 23 kDa

WB:1:5000-1:50000

Observed Molecular Weight: 23 kDa

Background:

COPS8 is one of the eight subunits of COP9 signalosome, a highly conserved protein complex that functions as an important regulator in multiple signaling pathways. The structure and function of COP9 signalosome is similar to that of the 19S regulatory particle of 26S proteasome. COP9 signalosome has been shown to interact with SCF-type E3 ubiquitin ligases and act as a positive regulator of E3 ubiquitin ligases.

Synonyms:

COP9, 240195B1, JAB1-containing signalosome subunit 8, hCOP9, CSN8

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:

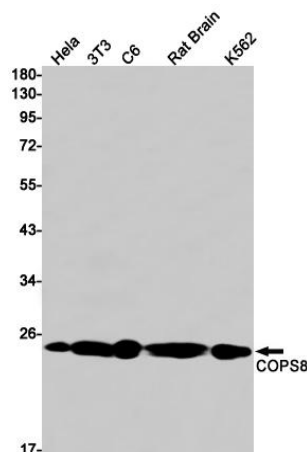
Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium

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 heart, 4% PFA 12-24h



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

Source of Reagents:

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