

COPS3 Recombinant antibody

Cat: B36278S

Company: HaoKebio

Uniprot ID: Q9UNS2

Applications: IHC:1:50-1:500

Organism: Rabbit

IHC-Polymer:1:200-1:2000

Species reactivity: Human Mouse Rat

IHC-TSA:1:250-1:2500

Molecular Weight Calculation: 48 kDa

WB:1:5000-1:50000

Observed Molecular Weight: 46 kDa

Background:

COPS3 possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpa, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith-Magenis syndrome region on chromosome 17.

Synonyms:

240918E3, COP 9 signalosome complex subunit 3, JAB1-containing signalosome subunit 3

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Nucleus, Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

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

Storage:

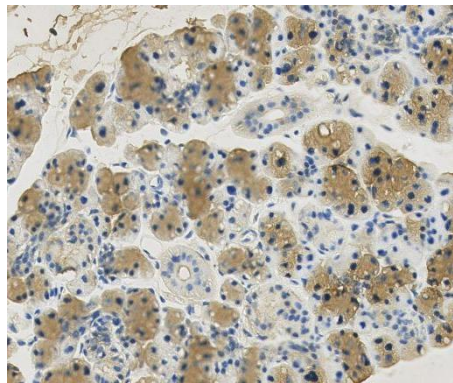
Store at -20 °C for one year.

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 tumor, 4% PFA 12-24h

Source of Reagents:

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