

[KO Validated] CLUH Rabbit pAb

Catalog No.: A19979 **KO Validated**

Basic Information

Observed MW

160kDa

Calculated MW

147kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse

Background

Enables mRNA binding activity. Involved in intracellular distribution of mitochondria. Located in cytoplasm.

Recommended Dilutions

WB 1:1000 - 1:4000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

23277

Swiss Prot

O75153

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1120-1309 of human CLUH (NP_056044.3).

Synonyms

CLU1; UH

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

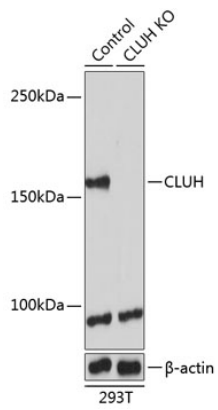
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and CLUH knockout (KO) 293T cells, using [KO Validated] CLUH Rabbit pAb (A19979) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 μ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.