

[KO Validated] GDA Rabbit Polyclonal Antibody



CAB19916

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

45KDa

Calculated MW:

42kDa/51kDa/52kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:10 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes an enzyme responsible for the hydrolytic deamination of guanine. Studies in rat ortholog suggest this gene plays a role in microtubule assembly. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID:

9615

Uniprot

Q9Y2T3

Synonyms:

GDA; CYPIN; GUANASE; NEDASIN; GAH

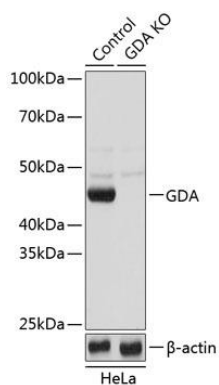
Immunogen:

Recombinant protein of human GDA.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts from normal (control) and GDA knockout (KO) HeLa cells, using GDA antibody (CAB19916) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.