

[KO Validated] C21orf33 Rabbit Polyclonal Antibody

CAB19971



Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

26KDa

Calculated MW:

24kDa/28kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a potential mitochondrial protein that is a member of the DJ-1/Pfpl gene family. This protein is overexpressed in fetal Down syndrome brain. Alternate splicing results in multiple transcript variants.

Immunogen information

Gene ID:

8209

Uniprot

P30042

Synonyms:

C21orf33; ES1; GATD3; GT335; HES1; KNPH; KNPI

Antibody Information

Recommended dilutions:

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

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

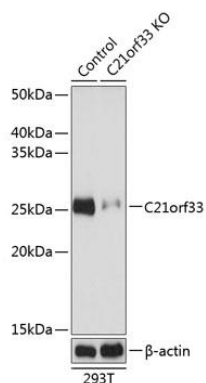
Immunogen:

Recombinant protein of human C21orf33.

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 C21orf33 knockout (KO) 293T cells, using C21orf33 antibody (CAB19971) 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.