## [KO Validated] TRMT2A Rabbit Polyclonal Antibody



**CAB19929** 

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

75KDa

Calculated MW:

61kDa/68kDa

**Applications:** 

**WB IHC** 

Reactivity:

Human

**Protein Background** 

The protein encoded by this gene is of unknown function. However, it is orthologous to the mouse Trmt2a gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found for this gene.

Immunogen information

**Gene ID:** 27037

Uniprot Q8IZ69

**Synonyms:** TRMT2A; HTF9C

**Antibody Information** 

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:200

Source:

Rabbit

Nabbit

**Isotype:** IgG

**Purification:** 

Affinity purification

Immunogen:

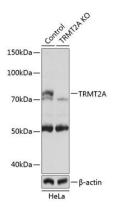
Recombinant protein of human TRMT2A.

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 TRMT2A knockout (KO) HeLa cells, using TRMT2A antibody (CAB19929) 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.