APOBEC2 Rabbit pAb

Catalog No.: A18653



Basic Information

Observed MW

26kDa

Calculated MW

26kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables cytidine deaminase activity and identical protein binding activity. Involved in DNA demethylation. Acts upstream of or within cytidine to uridine editing. Predicted to be active in cytoplasm and nucleus.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 10930

Swiss Prot

Q9Y235

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-224 of human APOBEC2 (NP_006780.1).

Synonyms

ARP1; ARCD1; APOBEC2

Contact

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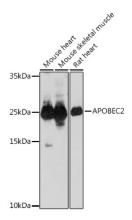
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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



Western blot analysis of various lysates using APOBEC2 Rabbit pAb (A18653) at 1:1000 dilution.

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

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.