

SLFN11 Rabbit mAb

Catalog No.: A20809 **Recombinant**

Basic Information

Observed MW

101kDa

Calculated MW

103kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

CloneNo number

ARC51651

Background

Enables tRNA binding activity. Involved in several processes, including defense response to virus; negative regulation of G1/S transition of mitotic cell cycle; and replication fork arrest. Located in cytosol; nucleoplasm; and site of DNA damage.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

91607

Swiss Prot

Q7Z7L1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 132-328 of human SLFN11 (NP_689483.3).

Synonyms

SLFN8/9; SLFN11

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

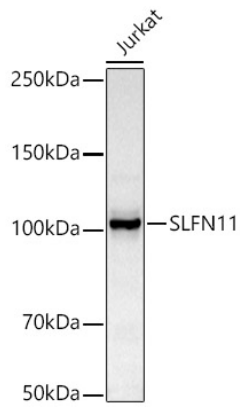
Affinity purification

Storage

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

Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of Jurkat, using SLFN11 antibody (A20809) 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.