

STRA13 Rabbit pAb

Catalog No.: A9892

Basic Information

Observed MW

14kDa

Calculated MW

9kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Enables DNA binding activity. Contributes to double-stranded DNA binding activity. Involved in replication fork processing and resolution of meiotic recombination intermediates. Part of FANCM-MHF complex and Fanconi anaemia nuclear complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

201254

Swiss Prot

A8MT69

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

D9; MHF2; CENP-X; FAAP10; STRA13

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

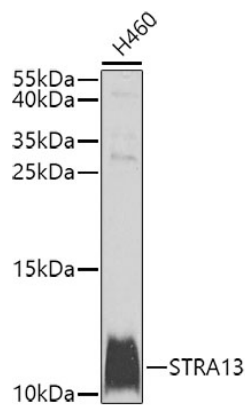
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from H460 cells, using STRA13 Rabbit pAb (A9892) at 1:1000 dilution.
Secondary antibody: HRP-conjugated 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: 60s.