

A9892

Leader in Biomolecular Solutions for Life Science



STRA13 Rabbit pAb

Catalog No.: A9892

Basic Information

Observed MW

14kDa

Calculated MW

9kDa

Category

Polyclonal 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

Immunogen Information

Gene ID

201254

Swiss Prot

A8MT69

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-63 of human STRA13 (NP_659435.2).

Synonyms

D9; MHF2; CENP-X; FAAP10; STRA13

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

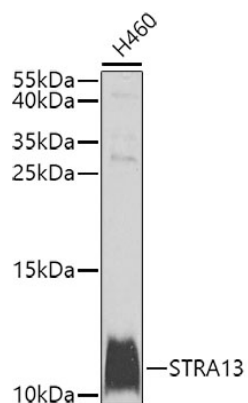
Affinity purification

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 extracts of H460 cells, using STRA13 antibody (A9892) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) 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.