Leader in Biomolecular Solutions for Life Science

FTSJ3 Rabbit pAb

Catalog No.: A9994



Basic Information

Observed MW

125kDa

Calculated MW

97kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Although the function of this gene is not known, the existence of this gene is supported by mRNA and EST data. A possible function of the encoded protein can be inferred from amino acid sequence similarity to the E.coli FtsJ protein and to a mouse protein possibly involved in embryogenesis.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 117246

Swiss Prot Q8IY81

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 608-847 of human FTSJ3 (NP_060117.3).

Synonyms

SPB1; EPCS3; FTSJ3

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

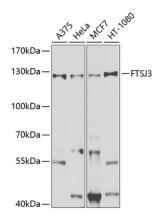
PurificationAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using FTSJ3 antibody (A9994) 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 Enhanced Kit (RM00021).

Exposure time: 30s.