A20759

Leader in Biomolecular Solutions for Life Science

SEH1L Rabbit pAb

Catalog No.: A20759



Basic Information

Observed MW 45kDa

Calculated MW 40kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

Background

The protein encoded by this gene is part of a nuclear pore complex, Nup107-160. This protein contains WD repeats and shares 34% amino acid identity with yeast Seh1 and 30% identity with yeast Sec13. All constituents of the Nup107-160 complex, including this protein, specifically localize to kinetochores in mitosis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:1000

Gene ID 81929

Swiss Prot Q96EE3

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 260-360 of human SEH1L (NP_112493.2).

Synonyms Seh1; SEH1A; SEH1B; SEC13L; SEH1L

Contact

Product Information

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www.abclonal.com

Isotype lgG

Purification Affinity purification

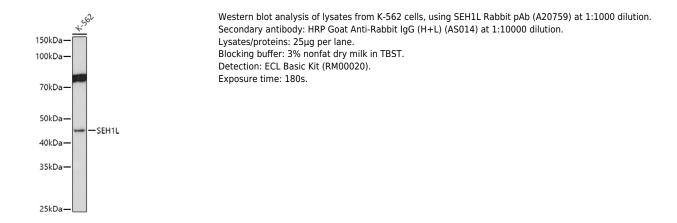
Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using SEH1L Rabbit pAb (A20759) 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: 180s.

