

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI2264

Product Information

Application	WB
Primary Accession	Q96EE3
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	25GB4465
Calculated MW	39649
Gene Name	SEH1L
Aliases	SEH1L; SEH1 Like Nucleoporin; SEC13L; SEH1A; SEH1B; Seh1; Nup107-160 Subcomplex Subunit SEH1; GATOR2 Complex Protein SEH1; Sec13 Like Protein; SEC13-Like Protein; Nucleoporin Seh1; GATOR Complex Protein SEH1; SEH1-Like (S. Cerevisiae); SEH1-Like Nucleoporin; Nucleoporin SEH1; SEH1
Immunogen	A synthesized peptide derived from mouse SEH1L

Additional Information

Gene ID	81929
Other Names	Nucleoporin SEH1, GATOR2 complex protein SEH1, Nup107-160 subcomplex subunit SEH1, SEC13-like protein, SEH1L, SEC13L, SEH1

Protein Information

Name	SEH1L
Synonyms	SEC13L, SEH1
Function	Component of the Nup107-160 subcomplex of the nuclear pore complex (NPC). The Nup107-160 subcomplex is required for the assembly of a functional NPC (PubMed: 15146057 , PubMed: 17363900). The Nup107-160 subcomplex is also required for normal kinetochore microtubule attachment, mitotic progression and chromosome segregation. This subunit plays a role in recruitment of the Nup107-160 subcomplex to the kinetochore (PubMed: 15146057 , PubMed: 17363900).
Cellular Location	Chromosome, centromere, kinetochore. Nucleus, nuclear pore complex. Lysosome membrane

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