

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody
Rabbit monoclonal antibody
Catalog # AGI2264**Specification****KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody - Product Information**

Application	WB
Primary Accession	Q96EE3
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Calculated MW	Predicted, 40 kDa; observed, 35 kDa kDa
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

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody - Additional Information

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

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody - 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

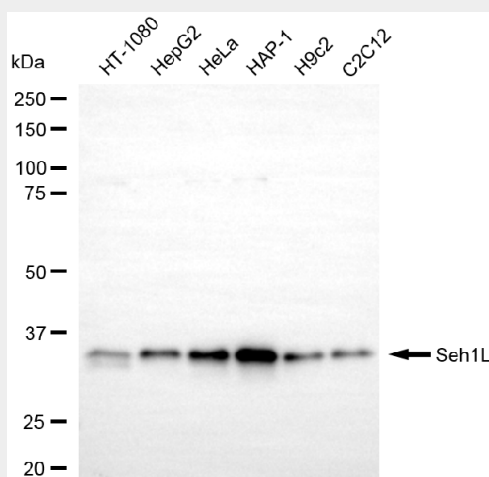
Chromosome, centromere, kinetochore. Nucleus, nuclear pore complex. Lysosome membrane

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody - Protocols

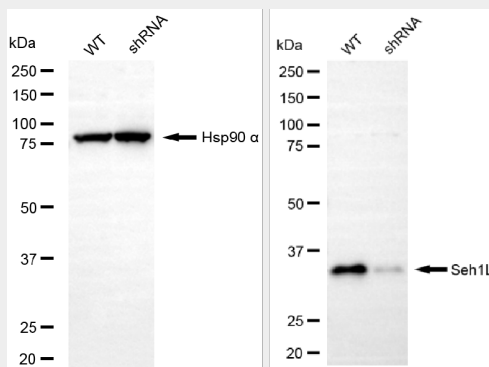
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KD-Validated Anti-SEH1L Rabbit Monoclonal Antibody - Images



Western blotting analysis using anti-Seh1L antibody (Cat#AGI2264). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Seh1L antibody (Cat#AGI2264, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-Seh1L antibody (Cat#AGI2264). Seh1L expression in wild-type (WT) and SEH1L shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-Seh1L antibody (Cat#AGI2264, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.

