

SEH1L Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59072**Specification**

SEH1L Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q96EE3
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39649

SEH1L Polyclonal Antibody - Additional Information**Gene ID** 81929**Other Names**

Nucleoporin SEH1, GATOR complex protein SEH1, Nup107-160 subcomplex subunit SEH1, SEC13-like protein, SEH1L, SEC13L, SEH1

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SEH1L Polyclonal 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](http://www.uniprot.org/citations/15146057), PubMed: [17363900](http://www.uniprot.org/citations/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: [17363900](#)).

href="http://www.uniprot.org/citations/15146057" target="_blank">15146057, PubMed:17363900).

Cellular Location

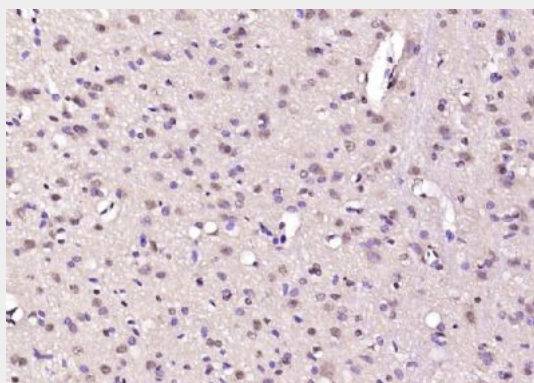
Chromosome, centromere, kinetochore. Nucleus, nuclear pore complex. Lysosome membrane

SEH1L Polyclonal Antibody - Protocols

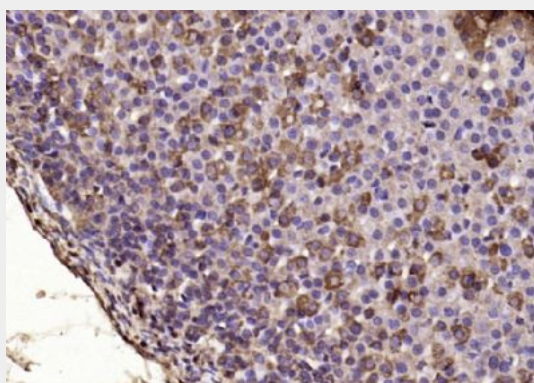
Provided below are standard protocols that you may find useful for product applications.

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

SEH1L Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (SEH1L) Polyclonal Antibody, Unconjugated (bs-8721R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat adrenal gland); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide

for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (SEH1L) Polyclonal Antibody, Unconjugated (bs-8721R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.