

SEH1L Rabbit mAb

Catalog # AP76066

Product Information

Application	WB, IP
Primary Accession	Q8R2U0
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	39775

Additional Information

Gene ID	72124
Other Names	Seh1L
Dilution	WB~~1:500-1:1000 IP~~1:20-1:50
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

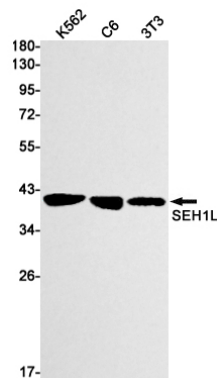
Name	Seh1l
Function	Component of the Nup107-160 subcomplex of the nuclear pore complex (NPC). The Nup107-160 subcomplex is required for the assembly of a functional NPC. The Nup107-160 subcomplex is also required for normal kinetochore microtubule attachment, mitotic progression and chromosome segregation. This subunit plays a role in recruitment of the Nup107-160 subcomplex to the kinetochore.
Cellular Location	Chromosome, centromere, kinetochore {ECO:0000250 UniProtKB:Q96EE3}. Nucleus, nuclear pore complex {ECO:0000250 UniProtKB:Q96EE3}. Lysosome membrane {ECO:0000250 UniProtKB:Q96EE3}

Background

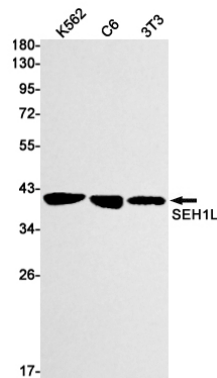
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Images



Western blot analysis of SEH1L in K562, C6, 3T3 lysates using SEH1L antibody.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.