

SEP15 Rabbit mAb

Catalog # AP76068

Product Information

Application	WB
Primary Accession	Q9ERR7
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	17806

Additional Information

Gene ID	93684
Other Names	Selenof
Dilution	WB~~1:1000-1:5000
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.

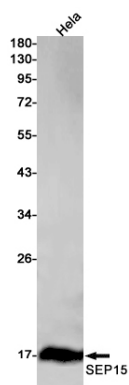
Protein Information

Name	Selenof {ECO:0000312 MGI:MGI:1927947}
Function	May be involved in redox reactions associated with the formation of disulfide bonds (By similarity). May contribute to the quality control of protein folding in the endoplasmic reticulum. May regulate protein folding by enhancing the catalytic activity of UGGT1/UGCGL1 and UGGT2/UGCGL2 (By similarity).
Cellular Location	Endoplasmic reticulum lumen. Note=The association with UGGT1/UGCGL1 is essential for its retention in the endoplasmic reticulum.

Background

May be involved in redox reactions associated with the formation of disulfide bonds. May contribute to the quality control of protein folding in the endoplasmic reticulum .

Images



Western blot analysis of 44089 in HeLa lysates using SEP15 antibody.

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