

SEP15 Rabbit pAb

Catalog # AP53590

Product Information

Primary Accession	Q9ERR7
Host	Rabbit
Clonality	Polyclonal Antibody
Calculated MW	17806

Additional Information

Gene ID	93684
Other Names	Sep15; 9430015P09Rik
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

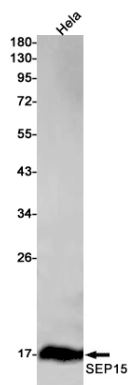
Name	Selenof {ECO:0000312 MGI:MGI:1927947}
Function	May be involved in redox reactions associated with the formation of disulfide bonds (By similarity). May contribute to the quality control of protein folding in the endoplasmic reticulum. May regulate protein folding by enhancing the catalytic activity 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

Swiss-Prot Acc.Q9ERR7.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 detection of 44089 in Hela cell lysates using SEP15 Rabbit pAb(1:1000 diluted).Predicted band size:18kDa.Observed band size:18kDa.



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