

SE6L2 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP4937B

Product Information

Application	WB, FC, E
Primary Accession	Q6UXD5
Other Accession	Q4V9Z5 , Q29RN8
Reactivity	Human
Predicted	Mouse, Bovine, Rat, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	97560
Antigen Region	879-907

Additional Information

Gene ID	26470
Other Names	Seizure 6-like protein 2, SEZ6L2, PSK
Target/Specificity	This SE6L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 879-907 amino acids from the C-terminal region of human SE6L2.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	SE6L2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	SEZ6L2
Synonyms	PSK
Function	May contribute to specialized endoplasmic reticulum functions in neurons.

Cellular Location

Cell membrane; Single-pass type I membrane protein Endoplasmic reticulum membrane; Single-pass type I membrane protein. Note=Detected on cell surface of lung- cancer

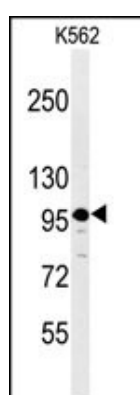
Background

SE6L2 may contribute to specialized endoplasmic reticulum functions in neurons.

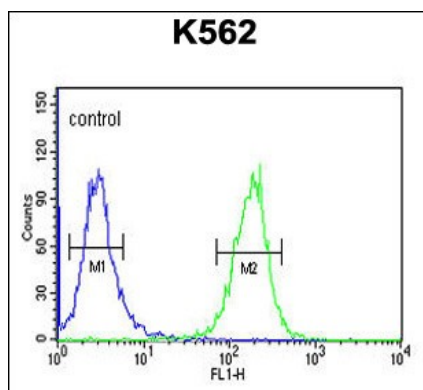
References

Polasek, O., et al. Croat. Med. J. 50(1):7-16(2009)
Kumar, R.A., et al. PLoS ONE 4 (2), E4582 (2009)
Lamesch, P., et al. Genomics 89(3):307-315(2007)

Images



Western blot analysis of SE6L2 Antibody (C-term) (Cat. #AP4937b) in K562 cell line lysates (35ug/lane). SE6L2 (arrow) was detected using the purified Pab.



SE6L2 Antibody (C-term) (Cat. #AP4937b) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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