

SE6L2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP4937B**Specification**

SE6L2 Antibody (C-term) - Product Information

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

SE6L2 Antibody (C-term) - 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

FC~~1:10~50

WB~~1:1000

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.

SE6L2 Antibody (C-term) - Protein Information**Name** SEZ6L2

Synonyms PSK

Function May contribute to specialized endoplasmic reticulum functions in neurons.

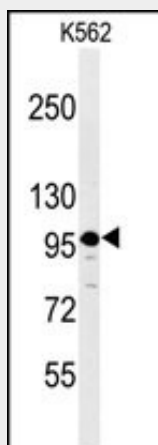
Cellular Location

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

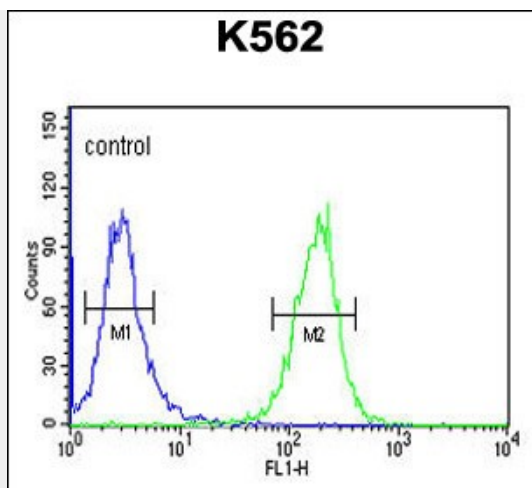
SE6L2 Antibody (C-term) - Protocols

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](#)

SE6L2 Antibody (C-term) - 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.

SE6L2 Antibody (C-term) - Background

SE6L2 may contribute to specialized endoplasmic reticulum functions in neurons.

SE6L2 Antibody (C-term) - 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)