

POTEH Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP4988a

Specification

POTEH Antibody (N-term) - Product Information

Application	FC, WB,E
Primary Accession	Q6S545
Other Accession	A6NI47 , P0CG38 , Q6S5H5 , A5A3E0 , Q6S8J3 , NP_001129685
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	60965
Antigen Region	32-60

POTEH Antibody (N-term) - Additional Information

Gene ID 23784

Other Names

POTE ankyrin domain family member H, ANKRD26-like family C member 3, Prostate, ovary, testis-expressed protein on chromosome 22, POTE-22, POTEH, A26C3, ACTBL1, POTE22

Target/Specificity

This POTEH antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-60 amino acids from the N-terminal region of human POTEH.

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

POTEH Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

POTEH Antibody (N-term) - Protein Information

Name POTEH

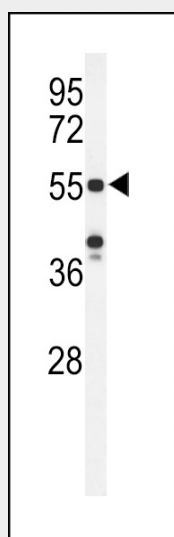
Synonyms A26C3, ACTBL1, POTE22

POTEH Antibody (N-term) - Protocols

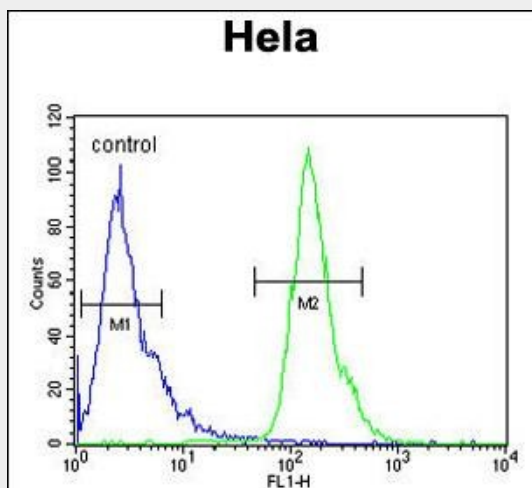
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

POTEH Antibody (N-term) - Images



Western blot analysis of POTEH Antibody (N-term) (Cat. #AP4988a) in HeLa cell line lysates (35ug/lane). POTEH (arrow) was detected using the purified Pab.



POTEH Antibody (N-term) (Cat. #AP4988a) flow cytometric analysis of Hela cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

POTEH Antibody (N-term) - Background

POTEH belongs to the POTE family and contains 7 ANK repeats.

POTEH Antibody (N-term) - References

Bera, T.K., et al. Gene 337, 45-53 (2004)
Bera, T.K., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16975-16980(2002)
Dunham, I., et al. Nature 402(6761):489-495(1999)