

Rabbit anti-Human POTEH Polyclonal Antibody | anti-POTEH antibody

POTEH Antibody (N-term)

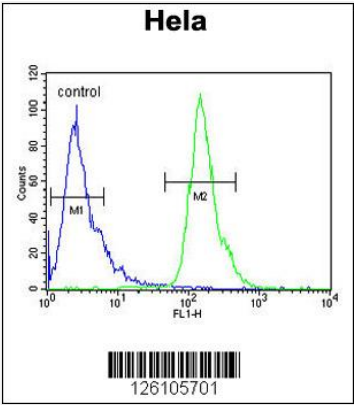
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290225	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

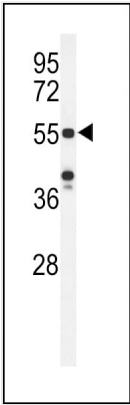
POTEH; Polyclonal Antibody; POTEH Antibody (N-term); POTE ankyrin domain family member H; ANKRD26-like family C member 3; Prostate; ovary; testis-expressed protein on chromosome 22; POTE-22; A26C3; ACTBL1; POTE22; anti-POTEH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	32-60
Sequence Length	288
Applicable Applications for anti-POTEH antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
POTEH Antibody (N-term) 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.



WB (Western Blot)
Western blot analysis of POTEH Antibody (N-term) in Hela cell line lysates (35ug/lane). POTEH (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-POTEH antibody	POTEH belongs to the POTE family and contains 7 ANK repeats.
Product Categories/Family for anti-POTEH antibody	Cell Biology
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)

NCBI AND UNIPROT INFORMATION

NCBI GI #	209977003
NCBI GeneID	23784
NCBI Accession #	NP_001129685.1
NCBI GenBank Nucleotide #	NM_001136213.1
UniProt Accession #	Q6S545; A2CEK4; A6NCI1; A9Z1W0
Molecular Weight	60965
NCBI Official Full Name	POTE ankyrin domain family member H
NCBI Official Synonym Full Names	POTE ankyrin domain family, member H
NCBI Official Symbol	POTEH
NCBI Official Synonym Symbols	A26C3; ACTBL1; POTE22; CT104.7
NCBI Protein Information	POTE ankyrin domain family member H
UniProt Protein Name	POTE ankyrin domain family member H
UniProt Gene Name	POTEH
UniProt Synonym Gene Names	A26C3; ACTBL1; POTE22; POTE-22
UniProt Entry Name	POTEH_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/poteh-antibody-flow-cytometry-western-blot-elisa/290225>