

Rabbit anti-Human, Mouse POTE^B Polyclonal Antibody | anti-POTE^B antibody

Anti-POTE^B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261172	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

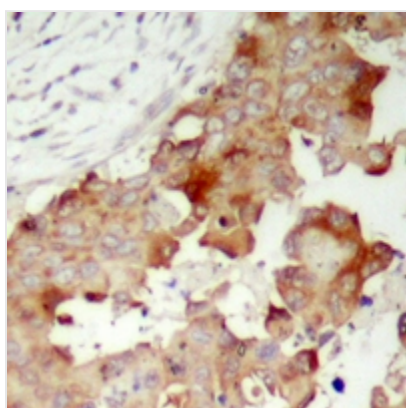
PRODUCT SYNONYMS

POTE^B; Polyclonal Antibody; Anti-POTE^B Antibody; A26B1; POTE15; POTE ankyrin domain family member B; ANKRD26-like family B member 1; Prostate; ovary; testis-expressed protein on chromosome 15; POTE-15; anti-POTE^B antibody

PRODUCT SPECIFICATIONS

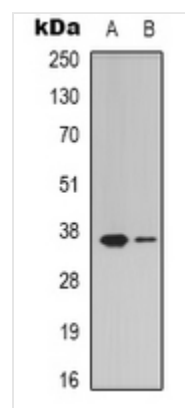
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of POTE ^B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	581
Applicable Applications for anti-POTE ^B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human POTE ^B . The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of POTE^B staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of POTE^B expression in Jurkat (A), mouse kidney (B), NIH3T3 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-POTEB antibody	Rabbit polyclonal antibody to POTEB
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55976443
NCBI GeneID	102724631
UniProt Accession #	Q6S5H4; Q6NXN7; Q6S5H7; A0JP26
Molecular Weight	42,624 Da
NCBI Official Full Name	POTE ankyrin domain family member B
NCBI Official Synonym Full Names	POTE ankyrin domain family member B3
NCBI Official Symbol	POTEB3
NCBI Official Synonym Symbols	POTEB; POTE-15
NCBI Protein Information	POTE ankyrin domain family member B
UniProt Protein Name	POTE ankyrin domain family member B
UniProt Gene Name	POTEB
UniProt Synonym Gene Names	A26B1; POTE15; POTE-15
UniProt Entry Name	POTEB_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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