

Anti-POTEG Antibody

Catalog # AP53969

Product Information

Application	WB, IHC
Primary Accession	Q6S5H5
Other Accession	Q6S545 , A6NI47
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57096

Additional Information

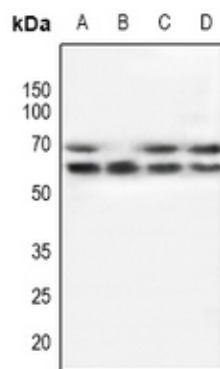
Gene ID	404785
Other Names	POTEG; A26C2; POTE14; POTE ankyrin domain family member G; ANKRD26-like family C member 2; Prostate ovary testis-expressed protein on chromosome 14; POTE-14; POTEH; A26C3; ACTBL1; POTE22; POTE ankyrin domain family member H; ANKRD26-like family C member 3; Prostate ovary testis-expressed protein on chromosome 22; POTE-22; POTEM; Putative POTE ankyrin domain family member M
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human POTEG. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IHC~~1/50 - 1/100
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

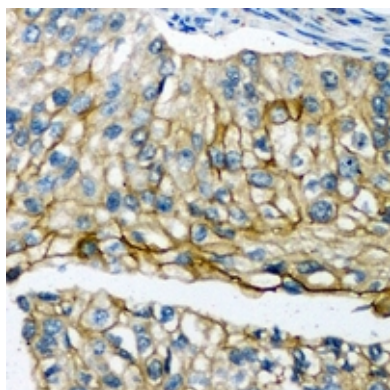
Name	POTEG
Synonyms	A26C2, POTE14

Images

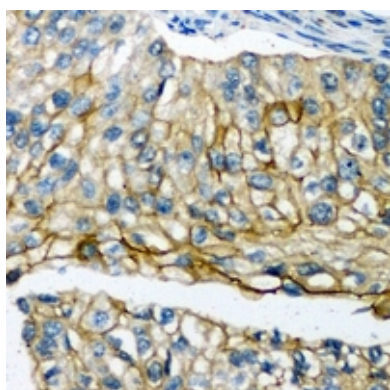
Western blot analysis of POTEG expression in A549 (A), mouse testis (B), rat testis (C), mouse brain (D) whole cell lysates. (Predicted band size: 57; 60 kD; Observed band



size: 57; 54 kD)



Immunohistochemical analysis of POTEg 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.



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