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# POTEB Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10032b

## Product Information

| | |
|---|---|
| **Application** | IHC-P, FC, WB, E |
| **Primary Accession** | Q6S5H4 |
| **Other Accession** | P0CG39, P0CG38, A5A3E0, Q86YR6, B2RU33, H3BUK9, NP_997238.2 |
| **Reactivity** | Human |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | Rabbit IgG |
| **Clone Names** | RB27621 |
| **Antigen Region** | 381-410 |

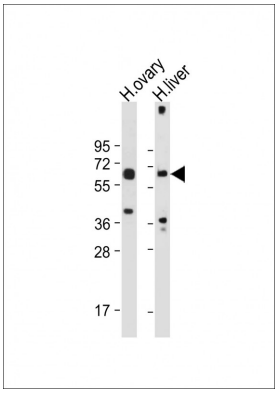
## Additional Information

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|---|---|
| **Other Names** | POTE ankyrin domain family member B, ANKRD26-like family B member 1, Prostate, ovary, testis-expressed protein on chromosome 15, POTE-15, POTEB, A26B1, POTE15 |
| **Target/Specificity** | This POTEB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 381-410 amino acids from the C-terminal region of human POTEB. |
| **Dilution** | IHC-P~~1:100~500 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** | POTEB Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures. |

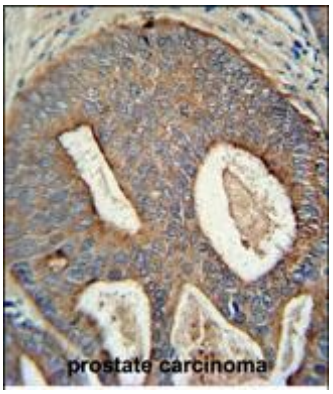
## Protein Information

## Images

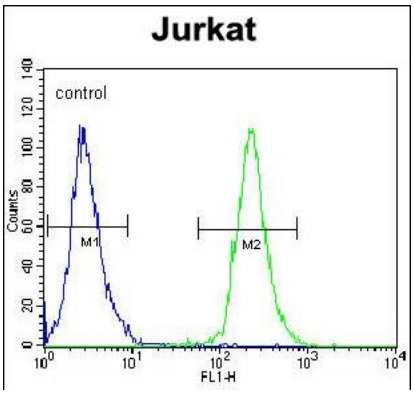
All lanes : Anti-POTEB Antibody (C-term) at 1:2000 dilution
Lane 1: Human ovary tissue lysate Lane 2: Human liver




tissue lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 66 kDa Blocking/Dilution buffer: 5% NFDM/TBST.




POTEB antibody (C-term) (Cat. #AP10032b) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the POTEB antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.




POTEB Antibody (C-term) (Cat. #AP10032b) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.