



POTE15 rabbit pAb

Cat#: orb768688 (Manual)

For research use only. Not intended for diagnostic use.

Product Name POTE15 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA:

1/5000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human A26B1. AA range:481-530

Specificity POTE15 Polyclonal Antibody detects endogenous levels of POTE15 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name POTE ankyrin domain family member B

Gene Name POTEB

Cellular localization

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 60kD

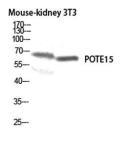
Human Gene ID 339010

Human Swiss-Prot Number Q6S5H4

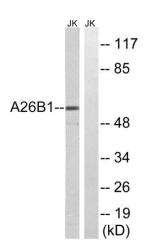
POTEB; A26B1; POTE15; POTE ankyrin domain family member B; ANKRD26-like family B member 1; Prostate; ovary, testis-expressed protein on chromosome 15; POTE-15 **Alternative Names**

POTEB (POTE Ankyrin Domain Family Member B) is a Protein Coding **Background**

gene. An important paralog of this gene is ANKRD18A.



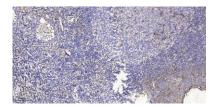
Western blot analysis of Mouse-kidney 3T3 lysis using POTE15 antibody. Antibody was diluted at 1:500



Western blot analysis of lysates from Jurkat cells, using A26B1 Antibody. The lane on the right is blocked with the synthesized peptide.







Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).