

## POTE15 rabbit pAb

Cat No.: ES5813

For research use only

## Overview

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.

**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.

ClonalityPolyclonalConcentration1 mg/mlObserved band60kDHuman Gene ID339010Human Swiss-Prot NumberQ6S5H4

Alternative Names 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

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

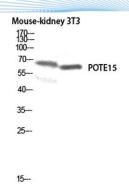
Protein Coding gene. An important paralog of this

gene is ANKRD18A.

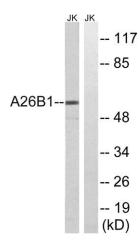


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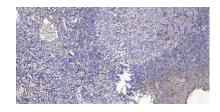




Western blot analysis of Mouse-kidney 3T3 lysis using POTE15 antibody. Antibody was diluted at 1:500



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).

