



POTE-14/22 rabbit pAb

Cat#: orb768257 (Manual)

For research use only. Not intended for diagnostic use.

Product Name POTE-14/22 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:

1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human A26C2/3. AA range:178-227

Specificity POTE-14/22 Polyclonal Antibody detects endogenous levels of POTE-14/22

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 G/H

Gene Name POTEG/POTEH

Cellular localization integral component of membrane,

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Explore. Bioreagents.

Concentration 1 mg/ml

Observed band 61kD

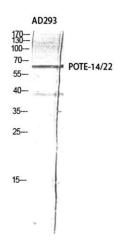
Human Gene ID 23784/404785

Human Swiss-Prot Number Q6S545/Q6S5H5

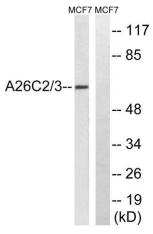
Alternative Names

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; POTEG; A26C2; POTE14; POTE ankyrin domain family member G; ANKRD26-like

similarity:Belongs to the POTE family., similarity:Contains 7 ANK repeats., **Background**



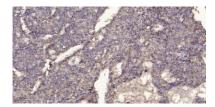
Western Blot analysis of AD293 using POTE-14/22 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from MCF-7 cells, using A26C2/3 Antibody. The lane on the right is blocked with the synthesized peptide.







Immunohistochemical analysis of paraffin-embedded human liver cancer. 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, 45min).