

## POTE-14/22 Polyclonal Antibody

Catalog No: YT3822

Reactivity: Human

**Applications:** WB;IHC;IF;ELISA

Target: POTE-14/22

Gene Name: POTEG/POTEH

**Protein Name:** POTE ankyrin domain family member G/H

Q6S545/Q6S5H5

**Human Gene Id:** 23784/404785

**Human Swiss Prot** 

No:

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.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200

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

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 61kD

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



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

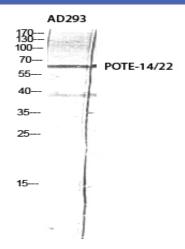
Subcellular Location:

integral component of membrane,

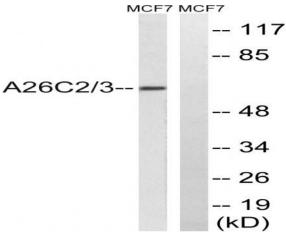
**Expression:** 

Prostate,

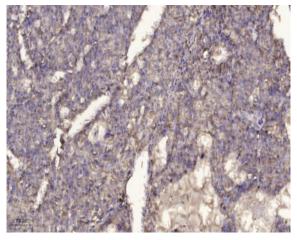
## **Products Images**



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).