



# POTE-8 Polyclonal Antibody

|                           |                                                                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-03173                                                                                                                                                  |
| Isotype                   | IgG                                                                                                                                                         |
| Reactivity                | Human;Rat;Mouse;                                                                                                                                            |
| Applications              | IHC;IF;ELISA                                                                                                                                                |
| Gene Name                 | POTEA                                                                                                                                                       |
| Protein Name              | POTE ankyrin domain family member A                                                                                                                         |
| Immunogen                 | The antiserum was produced against synthesized peptide derived from human POTEA. AA range:375-424                                                           |
| Specificity               | POTE-8 Polyclonal Antibody detects endogenous levels of POTE-8 protein.                                                                                     |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                     |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                      |
| Purification              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                       |
| Dilution                  | IHC: 1/100 - 1/300. ELISA: 1/5000.. IF 1:50-200                                                                                                             |
| Concentration             | 1 mg/ml                                                                                                                                                     |
| Purity                    | ≥90%                                                                                                                                                        |
| Storage Stability         | -20°C/1 year                                                                                                                                                |
| Synonyms                  | POTEA; A26A1; POTE8; POTE ankyrin domain family member A; ANKRD26-like family A member 1; Prostate; ovary, testis-expressed protein on chromosome 8; POTE-8 |
| Observed Band             |                                                                                                                                                             |
| Cell Pathway              |                                                                                                                                                             |
| Tissue Specificity        | Prostate,                                                                                                                                                   |
| Function                  | similarity:Belongs to the POTE family.,similarity:Contains 5 ANK repeats.,                                                                                  |
| Background                | similarity:Belongs to the POTE family.,similarity:Contains 5 ANK repeats.,                                                                                  |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                        |

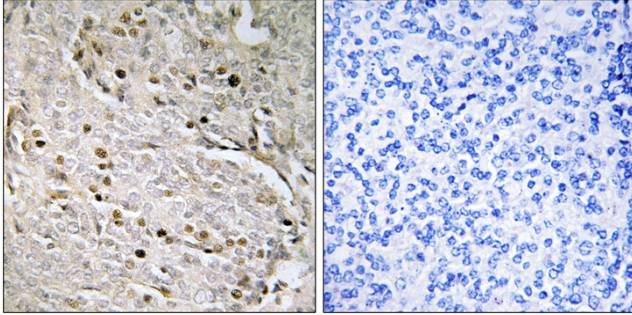
Nanjing BYabscience technology Co.,Ltd



### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### Products Images



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma, using POTE8 Antibody. The picture on the right is blocked with the synthesized peptide.