



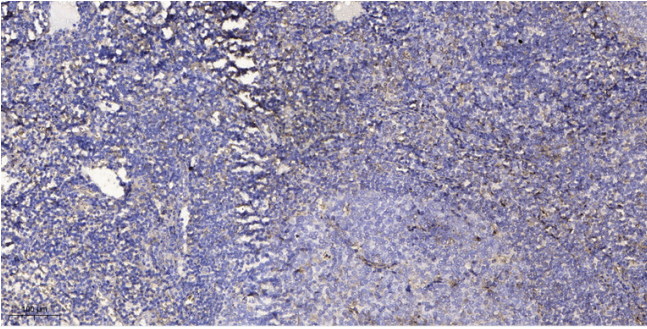
# PART-1 Polyclonal Antibody

|                           |                                                                                                                                                                                                       |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-00486                                                                                                                                                                                            |
| Isotype                   | IgG                                                                                                                                                                                                   |
| Reactivity                | Human;Rat;Mouse;                                                                                                                                                                                      |
| Applications              | IHC;IF;ELISA                                                                                                                                                                                          |
| Gene Name                 | PART1                                                                                                                                                                                                 |
| Protein Name              | Prostate-specific and androgen-regulated protein                                                                                                                                                      |
| Immunogen                 | Synthesized peptide derived from the N-terminal region of human PART-1.                                                                                                                               |
| Specificity               | PART-1 Polyclonal Antibody detects endogenous levels of PART-1 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: 1/10000.. IF 1:50-200                                                                                                                                                      |
| Concentration             | 1 mg/ml                                                                                                                                                                                               |
| Purity                    | ≥90%                                                                                                                                                                                                  |
| Storage Stability         | -20°C/1 year                                                                                                                                                                                          |
| Synonyms                  |                                                                                                                                                                                                       |
| Observed Band             |                                                                                                                                                                                                       |
| Cell Pathway              |                                                                                                                                                                                                       |
| Tissue Specificity        |                                                                                                                                                                                                       |
| Function                  |                                                                                                                                                                                                       |
| Background                | PART1 is induced by androgen in prostate adenocarcinoma cells. Multiple alternatively transcript variants have been described for this gene, none of which are predicted to encode a protein product. |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                                                                  |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                                     |

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## Products Images



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).