

**(** Tel: 400-999-8863 ■ Email:Upingbio.163.com



## GCDFP-15 (ABT175) Mouse mAb

| Catalog No                | YP-Ab-15702   |
|---------------------------|---|
| Isotype                   | IgG   |
| Reactivity                | Human   |
| Applications              | IHC   |
| Gene Name                 | PIP GCDFP15 GPIP4   |
| Protein Name              | BRST-2;BRST2;GCDFP-15;GCDGP15;gp17;GPIP4;Gross cystic disease fluid protein 15;PIP;PIP_HUMAN;Prolactin induced protein;Prolactin inducible protein precursor;Prolactin-induced protein;Prolactin-inducib  |
| Immunogen                 | Synthesized peptide derived from human GCDFP-15   |
| Specificity               | The antibody can specifically recognize human GCDFP-15 protein.   |
| Formulation               | PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein  |
| Source                    | Mouse, Monoclonal/IgG1, Kappa   |
| Purification              | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.  |
| Dilution                  | IHC-p 1:200-400,  |
| Concentration             | 1 mg/ml   |
| Purity                    | ≥90%  |
| Storage Stability         | -20°C/1 year  |
| Synonyms                  | BRST-2;BRST2;GCDFP-15;GCDGP15;gp17;GPIP4;Gross cystic disease fluid protein 15;PIP;PIP_HUMAN;Prolactin induced protein;Prolactin inducible protein precursor;Prolactin-induced protein;Prolactin-inducible protein;SABP;Secretory actin binding protein;Secretory actin-binding protein                   |
| Observed Band             |   |
| Cell Pathway              | Cytoplasmic   |
| Tissue Specificity        | Breast  |
| Function                  | induction:By prolactin and androgen; inhibited by estrogen.,similarity:Belongs to the PIP family.,subunit:Monomer. Interacts with AZGP1.,tissue specificity:Expressed in pathological conditions of the mammary gland and in several exocrine tissues, such as the lacrimal, salivary, and sweat glands., |
| Background                |   |
| matters needing attention | Avoid repeated freezing and thawing!  |



## UpingBio technology Co.,Ltd

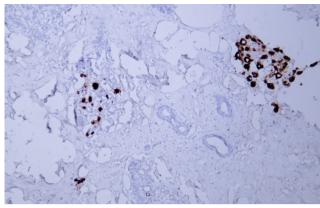
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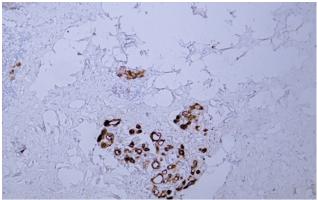
**Usage suggestions** 

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

## **Products Images**



Human breast tissue was stained with Anti-GCDFP-15 (ABT175) Antibody



Human breast tissue was stained with Anti-GCDFP-15 (ABT175) Antibody



Human breast carcinoma tissue was stained with Anti-GCDFP-15 (ABT175) Antibody