



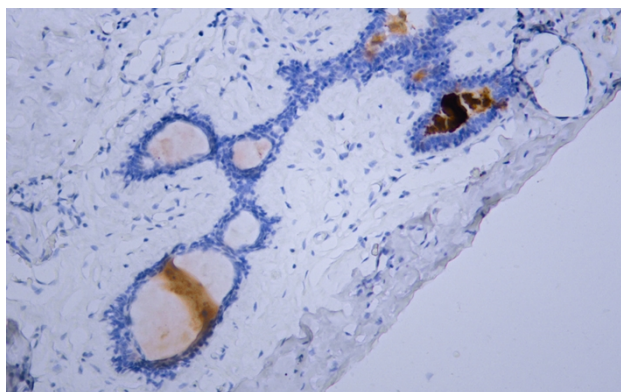
# Mammaglobin mouse mAb(ABT079)

|                                  |                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-15601                                                                                                                                         |
| <b>Isotype</b>                   | IgG                                                                                                                                                |
| <b>Reactivity</b>                | Human                                                                                                                                              |
| <b>Applications</b>              | IHC;IF                                                                                                                                             |
| <b>Gene Name</b>                 | SCGB2A2 MGB1 UGB2                                                                                                                                  |
| <b>Protein Name</b>              | Mammaglobin                                                                                                                                        |
| <b>Immunogen</b>                 | Synthesized peptide derived from human Mammaglobin                                                                                                 |
| <b>Specificity</b>               | The antibody can specifically recognize human Mammaglobin protein.                                                                                 |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.167% sodium azide.                                                                           |
| <b>Source</b>                    | Mouse, Monoclonal/IgG1, Kappa                                                                                                                      |
| <b>Purification</b>              | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                         |
| <b>Dilution</b>                  | IHC-p 1:100-500, IF 1:100-500                                                                                                                      |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                            |
| <b>Purity</b>                    | ≥90%                                                                                                                                               |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                       |
| <b>Synonyms</b>                  | Mammaglobin-A (Mammaglobin-1;Secretoglobin family 2A member 2)                                                                                     |
| <b>Observed Band</b>             |                                                                                                                                                    |
| <b>Cell Pathway</b>              | Secreted .                                                                                                                                         |
| <b>Tissue Specificity</b>        | Mammary gland specific. Over-expressed in breast cancer.                                                                                           |
| <b>Function</b>                  | similarity:Belongs to the secretoglobin family. Lipophilin subfamily.,tissue specificity:Mammary gland specific. Over-expressed in breast cancer., |
| <b>Background</b>                | ERROR 42                                                                                                                                           |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                               |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                  |

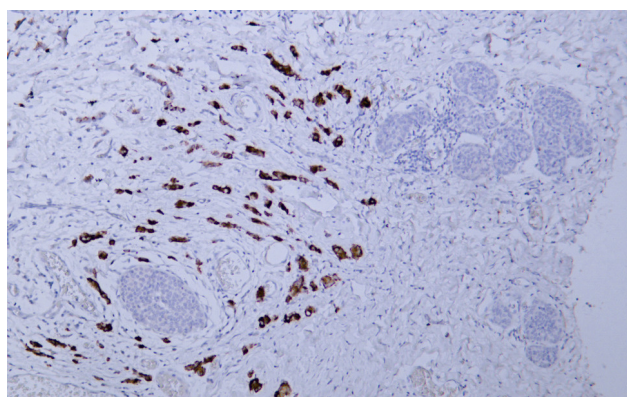
**Nanjing BYabscience technology Co.,Ltd**



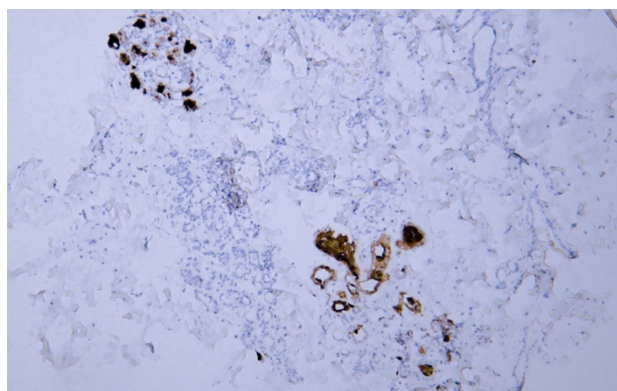
## Products Images



Human breast tissue was stained with  
Anti-Mammaglobin (ABT079) Antibody



Human breast carcinoma tissue was stained with  
Anti-Mammaglobin (ABT079) Antibody



Human breast tissue was stained with  
Anti-Mammaglobin (ABT079) Antibody