

Datasheet for ABIN5003280

anti-PIP antibody (AA 51-146) (AbBy Fluor® 750)[Go to Product page](#)

Overview

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|----------------------|---|
| Quantity: | 100 µL |
| Target: | PIP |
| Binding Specificity: | AA 51-146 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PIP antibody is conjugated to AbBy Fluor® 750 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

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|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human GCDGP15/SABP |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat |
| Purification: | Purified by Protein A. |

Target Details

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|-------------------|---|
| Target: | PIP |
| Alternative Name: | GCDGP15/SABP (PIP Products) |

Target Details

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|-------------|---|
| Background: | <p>Synonyms: GCDGP15, GCDGP 15, GCDGP-15, Gp17, GPI4, Gross cystic disease fluid protein 15, Prolactin induced protein, Prolactin inducible protein precursor, SABP, Secretory actin binding protein.PIP_HUMAN</p> <p>Background: Gross cystic disease is a common premenopausal disorder in which gross cysts are the predominant pathologic lesion. It is characterized by production of a fluid secretion which accumulates in the breast cysts. Gross cystic disease fluid is a pathologic secretion from breast composed of several glycoproteins, including a unique 15 kDa monomer protein, GCDFP 15. The cells within the body that produce GCDFP 15 appear to be restricted primarily to those with apocrine function. Studies have found GCDFP 15 to be a highly specific and sensitive marker for breast cancer.</p> |
| Gene ID: | 5304 |

Application Details

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| Application Notes: | <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p> |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |