

## **Product datasheet for TA324383**

## **GCDFP 15 (PIP) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, IHC, WB

**Recommended Dilution:** WB: 1:1000, IF: 1:10~50, IHC: 1:10~50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: This GCDFP-15 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 77-106 amino acids from the C-terminal region of human GCDFP-

15.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 16572 Da

**Gene Name:** prolactin induced protein

Database Link: NP 002643

Entrez Gene 5304 Human

P12273

**Synonyms:** GCDFP-15; GCDFP15; GPIP4

**Protein Families:** Secreted Protein



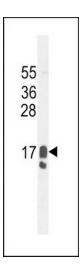
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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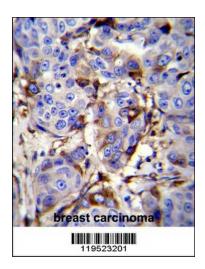
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## **Product images:**

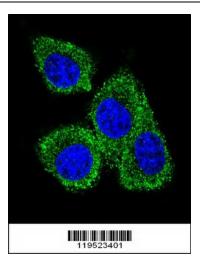


GCDFP-15 Antibody (C-term) (Cat. #TA324383) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the GCDFP-15 antibody detected the GCDFP-15 protein (arrow).



GCDFP-15 Antibody (C-term) (Cat. #TA324383)immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GCDFP-15 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





Confocal immunofluorescent analysis of GCDFP-15 Antibody (C-term) (Cat#TA324383) with MDA-MB231 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit lgG (green). DAPI was used to stain the cell nuclear (blue).