

## **Product Data Sheet**

## Recombinant Anti-PIP Rabbit mAb

Catalog # Source Reactivity Applications

CMA4687 Rabbit H WB

**Description** Recombinant rabbit monoclonal antibody to PIP

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human PIP

protein. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of PIP protein

**Clonality** Monoclonal

**Conjugation** 

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol PIP

Alternative Names GCDFP15; GPIP4; Prolactin-inducible protein; Gross cystic disease fluid protein 15;

GCDFP-15; Prolactin-induced protein; Secretory actin-binding protein; SABP; gp17

Entrez Gene 5304 (Human)

SwissProt P12273 (Human)

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

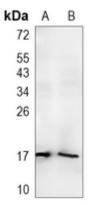
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Western blot analysis of PIP expression in H1792 (A), LO2 (B) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 17 kD)

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