

## **Product Data Sheet**

## **Anti-TMPase Antibody**

Catalog # Source Reactivity Applications

CPA9844 Mouse H IH

**Description** Mouse monoclonal antibody to TMPase

**Immunogen** KLH-conjugated synthetic peptide encompassing a sequence within human TMPase.

The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of TMPase protein.

**Clonality** Monoclonal

**Conjugation** 

Form Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

**Dilution** IH (1/100 - 1/300)

Gene Symbol ACPP

**Alternative Names** Prostatic acid phosphatase; PAP; 5'-nucleotidase; 5'-NT; Ecto-5'-nucleotidase;

Thiamine monophosphatase; TMPase

Entrez Gene 55 (Human)

SwissProt P15309 (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

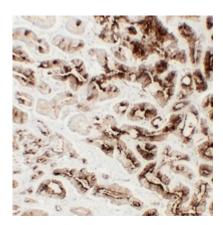
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Immunohistochemical analysis of TMPase staining in human prostate formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with t

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