

### **Product Data Sheet**

# **Anti-BAP29 Antibody**

Catalog # Source Reactivity Applications

CQA1342 Rabbit H, M, R WB, IH

**Description** Rabbit polyclonal antibody to BAP29

Immunogen Recombinant full length protein of human BAP29

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

**Specificity** Recognizes endogenous levels of BAP29 protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000), IH (1/50 - 1/200)

Gene Symbol BCAP29

Alternative Names BAP29; B-cell receptor-associated protein 29; BCR-associated protein 29; Bap29

Entrez Gene 55973 (Human); 12033 (Mouse)

SwissProt Q9UHQ4 (Human); Q61334 (Mouse)

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

freeze/thaw cycles.

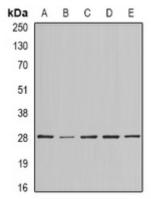
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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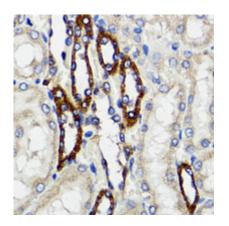
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Western blot analysis of BAP29 expression in SKOV3 (A), MCF7 (B), mouse testis (C), mouse brain (D), rat heart (E) whole cell lysates. (Predicted band size: 28; 40 kD; Observed band size: 28 kD)



Immunohistochemical analysis of BAP29 staining in rat kidney 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 the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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