

Anti-ALPPL2 Antibody

| Catalog # | Source | Reactivity | Applications |
|--------------------------|--|------------|--------------|
| CQA1816 | Rabbit | H, M, R | WB |
| Description | Rabbit polyclonal antibody to ALPPL2 | | |
| Immunogen | Recombinant full length protein of human ALPPL2 | | |
| Purification | The antibody was purified by immunogen affinity chromatography. | | |
| Specificity | Recognizes endogenous levels of ALPPL2 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 - 1/2000) | | |
| Gene Symbol | ALPPL2 | | |
| Alternative Names | ALPPL; Alkaline phosphatase, placental-like; ALP-1; Alkaline phosphatase Nagao isozyme; Germ cell alkaline phosphatase; GCAP; Placental alkaline phosphatase-like; PLAP-like | | |
| Entrez Gene | 251 (Human); 11650 (Mouse) | | |
| SwissProt | P10696 (Human); P24823 (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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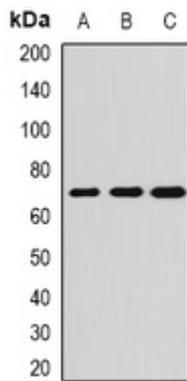
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Product Data Sheet



Western blot analysis of ALPPL2 expression in SKOV3 (A), HepG2 (B), mouse testis (C) whole cell lysates. (Predicted band size: 57 kD; Observed band size: 70 kD)

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