

Product Data Sheet

Anti-PICK1 Antibody

| Catalog # | Source | Reactivity | Applications |
|----------------|-----------------|-------------------------------|--|
| CPA3693 | Rabbit | H, M, R, B, Mk | WB |
| Description | Ra | abbit polyclonal antibody to | PICK1 |
| Immunogen | KI | LH-conjugated synthetic pep | tide encompassing a sequence within the C-term |
| | re | egion of human PICK1. The e | xact sequence is proprietary. |
| Purification | Tł | he antibody was purified by i | mmunogen affinity chromatography. |
| Specificity | Re | ecognizes endogenous levels | of PICK1 protein. |
| Clonality | Ро | olyclonal | |
| Conjugation | | | |
| Form | Li | iquid in 0.42% Potassium pho | osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
| | ar | nd 0.01% sodium azide. | |
| Dilution | W | /B (1/500 - 1/1000) | |
| Gene Symbol | PI | ICK1 | |
| Alternative Na | ames Pl | RKCABP; PRKCA-binding prot | ein; Protein interacting with C kinase 1; Protein kinase |
| | C- | -alpha-binding protein | |
| Entrez Gene | 94 | 463 (Human); 84591 (Rat) | |
| SwissProt | Q | 9NRD5 (Human); Q62083 (N | louse); Q9EP80 (Rat) |
| Storage/Stabi | l ity Sł | hipped at 4°C. Upon delivery | aliquot and store at -20°C for one year. Avoid |
| | fr | eeze/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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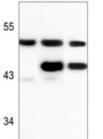
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Western blot analysis of PICK1 expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46; 52 kD)

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