

Anti-LRP6 (Phospho-T1479) Antibody

| Catalog # | Source | Reactivity | Applications |
|--------------------------|---|------------|--------------|
| CPA6063 | Rabbit | H, M | WB |
| Description | Rabbit polyclonal antibody to LRP6 (Phospho-T1479) | | |
| Immunogen | KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding T1479 of human LRP6 protein. The exact sequence is proprietary. | | |
| Purification | The antibody was purified by immunogen affinity chromatography. | | |
| Specificity | Recognizes endogenous levels of LRP6 protein only when phosphorylated at T1479. | | |
| 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) | | |
| Gene Symbol | LRP6 | | |
| Alternative Names | Low-density lipoprotein receptor-related protein 6; LRP-6 | | |
| Entrez Gene | 4040 (Human); 16974 (Mouse) | | |
| SwissProt | O75581 (Human); O88572 (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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Product Data Sheet



Western blot analysis of LRP6 (Phospho-T1479) expression in A375 (A) whole cell lysates. (Predicted band size: 180 kD; Observed band size: 210 kD)

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