

### **Product Data Sheet**

# **Anti-ZNF280A Antibody**

Catalog # Source Reactivity Applications

CPA2857 Rabbit H, M, R WB, IH

**Description** Rabbit polyclonal antibody to ZNF280A

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human ZNF280A. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of ZNF280A 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 - 1/100)

Gene Symbol ZNF280A

Alternative Names SUHW1; ZNF280; ZNF636; Zinc finger protein 280A; 3'OY11.1; Suppressor of hairy

wing homolog 1; Zinc finger protein 636

Entrez Gene 129025 (Human)

SwissProt P59817 (Human)

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

freeze/thaw cycles.

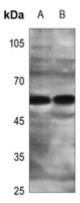
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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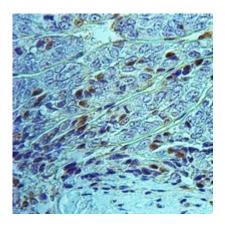
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Western blot analysis of ZNF280A expression in mouse brain (A), mouse kidney (B) whole cell lysates. (Predicted band size: 60 kD; Observed band size: 50 kD)



Immunohistochemical analysis of ZNF280A staining in human liver cancer 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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