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**Product Name: SUHW3 Rabbit Polyclonal Antibody****Catalog #: APRab18434**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,ICC/IF,ELISA
<b>Reactivity</b>	Human,Rat,Mouse
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
<b>Molecular Weight</b>	85kDa

**Antigen Information**

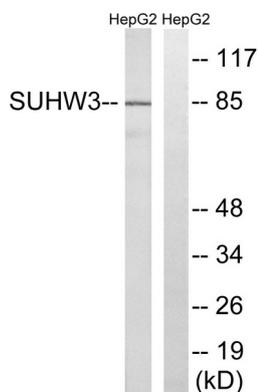
<b>Gene Name</b>	ZNF280C
<b>Alternative Names</b>	ZNF280C; SUHW3; ZNF633; Zinc finger protein 280C; Suppressor of hairy wing homolog 3; Zinc finger protein 633
<b>Gene ID</b>	55609.0
<b>SwissProt ID</b>	Q8ND82
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZNF280C. AA range:251-300

**Background**

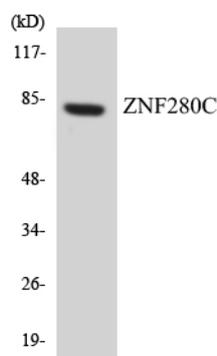
This gene encodes a member of the zinc finger domain-containing protein family. This family member contains multiple Cys2-His2(C2H2)-type zinc finger domains, the most common type of zinc finger domain that self-folds to form a beta-beta-alpha structure that binds a zinc ion. [provided by RefSeq, Aug 2011],function:May function as a transcription factor.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 5 C2H2-type zinc fingers.,

## Research Area

## Image Data



Western blot analysis of lysates from HepG2 cells, using ZNF280C Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using ZNF280C antibody.