

## Z280B Polyclonal Antibody

<b>Catalog No :</b>	YN1376
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	Z280B
<b>Gene Name :</b>	ZNF280B SUHW2 ZNF279 ZNF632
<b>Protein Name :</b>	Zinc finger protein 280B (5'OY11.1) (Suppressor of hairy wing homolog 2) (Zinc finger protein 279) (Zinc finger protein 632)
<b>Human Gene Id :</b>	140883
<b>Human Swiss Prot No :</b>	Q86YH2
<b>Immunogen :</b>	Synthesized peptide derived from part region of human protein
<b>Specificity :</b>	Z280B Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	59kD
<b>Background :</b>	The protein encoded by this gene is a transcription factor that upregulates expression of MDM2, which negatively regulates p53 expression. This gene is

highly expressed in prostate cancer cells, which leads to a reduction in p53 levels and an increase in growth of the cancer cells. Several transcript variants have been found for this gene, but only one of them is protein-coding. [provided by RefSeq, Jan 2015],

**Function :**

function:May function as a transcription factor.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 4 C2H2-type zinc fingers.,

**Subcellular Location :**

Nucleus .

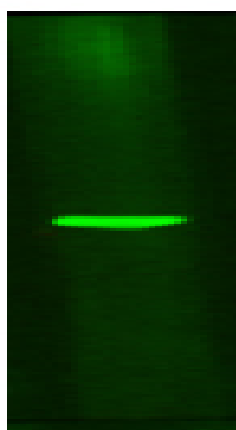
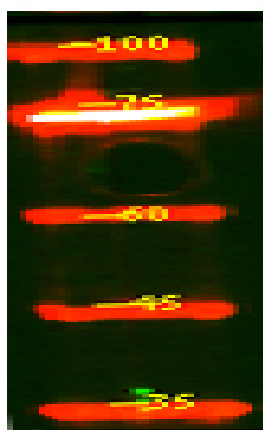
**Expression :**

Testis,Uterus,

**Sort :**

24426

## Products Images



Western Blot analysis of HEK293 lysis, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000