

## ZC3H14 rabbit pAb

<b>Catalog No :</b>	YN7588
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB
<b>Target :</b>	ZC3H14
<b>Gene Name :</b>	ZC3H14
<b>Protein Name :</b>	Zinc finger CCCH domain-containing protein 14 (Mammalian suppressor of tau pathology-2) (MSUT-2) (Renal carcinoma antigen NY-REN-37)
<b>Human Gene Id :</b>	79882
<b>Human Swiss Prot No :</b>	Q6PJT7
<b>Mouse Gene Id :</b>	75553
<b>Mouse Swiss Prot No :</b>	Q8BJ05
<b>Rat Gene Id :</b>	192359
<b>Rat Swiss Prot No :</b>	Q7TMD5
<b>Immunogen :</b>	Synthesized peptide derived from human ZC3H14
<b>Specificity :</b>	This antibody detects endogenous levels of ZC3H14 at Human, Mouse,Rat
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

<b>Concentration :</b>	<u>1 mg/ml</u>
<b>Storage Stability :</b>	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
<b>Molecularweight :</b>	<u>81kD</u>
<b>Function :</b>	<u>Involved in poly(A) tail length control in neuronal cells. Binds the polyadenosine RNA oligonucleotides.</u>
<b>Subcellular Location :</b>	<u>Nucleus speckle . Colocalizes with poly(A) RNA in nuclear speckles. .; [Isoform 1]: Nucleus speckle.; [Isoform 3]: Nucleus speckle.; [Isoform 6]: Cytoplasm .</u>
<b>Expression :</b>	<u>Isoform 1 and isoform 6 are expressed in fetal and adult brain. Isoform 1 and isoform 6 are expressed in fetal and adult temporal lobe.</u>

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