

## DCNP1 rabbit pAb

<b>Catalog No :</b>	YN5418
<b>Reactivity :</b>	Human;Rat;Mouse;
<b>Applications :</b>	WB
<b>Target :</b>	DCNP1
<b>Gene Name :</b>	DCNP1 C5orf20
<b>Protein Name :</b>	Dendritic cell nuclear protein 1
<b>Human Gene Id :</b>	140947
<b>Human Swiss Prot No :</b>	Q8TF63
<b>Immunogen :</b>	Synthesized peptide derived from human DCNP1 AA range: 27-77
<b>Specificity :</b>	This antibody detects endogenous levels of human DCNP1
<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 1:1000-2000
<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>Molecularweight :</b>	27kD
<b>Subcellular Location :</b>	Nucleus . Cytoplasm . Particularly on the periphery. Colocalizes with corticotropin-releasing hormone (CRH) in parvocellular neurons in the paraventricular nucleus. .

**Expression :** Expressed in neurons of the paraventricular nucleus, thalamus and occipital cortex and in glial cells (at protein level). Predominantly expressed in dendritic cells. Detected in brain and skeletal muscle. Highly expressed in mature dendritic cells and at a lower level in immature dendritic cells. Expressed in paraventricular nucleus, supraoptic nucleus and nucleus basalis of Meynert. Strongly expressed in paraventricular nucleus of depressed patients compared to controls. Not expressed in monocytes and B-cells.

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**Sort :** 5036

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**No4 :** 1

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**Host :** Rabbit

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**Modifications :** Unmodified

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## Products Images