



DCNP1 mouse mAb

Catalog No	YP-mAb-10257
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DCNP1 C5orf20
Immunogen	Synthesized peptide derived from human DCNP1 AA range: 27-77
Specificity	This antibody detects endogenous levels of human DCNP1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DCNP1;DCNP1 C5orf20;Dendritic cell nuclear protein 1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus . Cytoplasm . Particularly on the periphery. Colocalizes with corticotropin-releasing hormone (CRH) in parvocellular neurons in the paraventricular nucleus. .
Tissue Specificity	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.
Function	
Background	



**matters needing
attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images