

## DC122 rabbit pAb

Catalog No: YN4001

**Reactivity:** Human; Mouse

**Applications:** WB

Target: DC122

Gene Name: DCAF12L2 WDR40C

Q5VW00

Q8BGW4

Protein Name: DC122

Human Gene Id: 340578

**Human Swiss Prot** 

No:

Mouse Gene ld: 245403

**Mouse Swiss Prot** 

No:

Immunogen: Synthesized peptide derived from human DC122 AA range: 322-372

**Specificity:** This antibody detects endogenous levels of DC122 at Human/Mouse

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1 ?500-2000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration**: 1 mg/ml

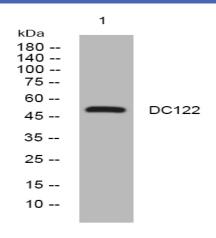
Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 51kD

## **Background:**

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by Gly-His and Trp-Asp (GH-WD), which may facilitate formation of heterotrimeric or multi-protein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene appears to represent an intronless retrocopy of a related multi-exon gene located on chromosome 9. However, the CDS of this intronless gene remains intact, it is conserved in other mammalian species, it is known to be transcribed, and it is therefore thought to encode a functional protein. [provided by RefSeq, May 2010],

## **Products Images**



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night