

DC122 rabbit pAb

Cat No.: ES17003

For research use only

Overview

Product Name DC122 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name DC122

Gene Name DCAF12L2 WDR40C

Cellular localization

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 340578 Human Swiss-Prot Number Q5VW00

Alternative Names

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

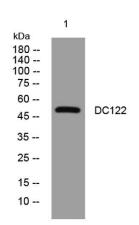
multi-protein complexes. Members of this family are involved in a variety of cellular processes, including

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],

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



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