Best Tools for immunology Research

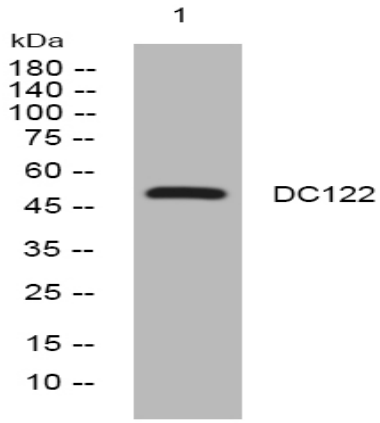
DC122 rabbit pAb

Catalog No :	YN4001
Reactivity :	Human;Mouse
Applications :	WB
Target :	DC122
Gene Name :	DCAF12L2 WDR40C
Protein Name :	DC122
Human Gene Id :	340578
Human Swiss Prot No :	Q5VW00
Mouse Gene Id :	245403
Mouse Swiss Prot No :	Q8BGW4
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