

Datasheet for ABIN7073412

anti-CDC5L antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CDC5L
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC5L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse CDC5L
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	CDC5L
Alternative Name:	CDC5L (CDC5L Products)
Background:	The protein is a significant similarity with Schizosaccharomyces pombe cdc5 gene product, which is a cell cycle regulator important for G2/M transition. This protein has been demonstrated to act as a positive regulator of cell cycle G2/M progression. It was also found to be an essential component of a non-snRNA spliceosome, which contains at least five additional protein factors and is required for the second catalytic step of pre-mRNA splicing.

Target Details

Molecular Weight:	100 kDa
Gene ID:	71702
NCBI Accession:	NP_690023
UniProt:	Q6A068
Pathways:	Activation of Innate immune Response , Chromatin Binding

Application Details

Application Notes:	WB (H,M,R) 1:500-1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Images

Western Blotting

Image 1. Western blot analysis of CDC5L (ABIN7073412) at dilution of 1: 500

