

www.immunoway.com.cn

MD12L Rabbit pAb

CatalogNo: YT6337

Key Features

Host Species Rabbit 	Reactivity • Human,Mouse
MW	Isotype
• 236kD (Calculated)	• IgG

Applications
• WB

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human MD12L AA range: 1848-1898
Specificity	This antibody detects endogenous levels of MD12L at Human/Mouse

Target Information

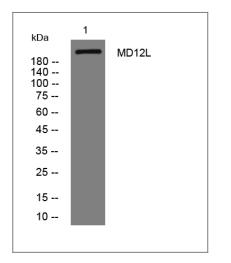
Gene name MED12L KIAA1635 TNRC11L TRALP TRALPUSH PRO0314

Protein Name MD12L

	Organism	Gene ID	UniProt ID	
	Human	<u>116931;</u>	<u>Q86YW9;</u>	
	Mouse	<u>329650;</u>	<u>Q8BQM9;</u>	
Cellular Localization	Nucleus .			
Function	Function:May be a component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors., sequence Caution:Contaminating sequence. Sequence of unknown origin in the N-terminal part and potential poly-A sequence similarity:Belongs to the Mediator complex.			

factors., sequence Caution: Contaminating sequence. Sequence of unknown origin in the Nterminal part and potential poly-A sequence., similarity: Belongs to the Mediator complex subunit 12 family., subunit: May be a component of the Mediator complex, which is known to be composed of MED1, MED4, MED6, MED7, MED8, MED9, MED10, MED11, MED12, MED13, MED13L, MED14, MED15, MED16, MED17, MED18, MED19, MED20, MED21, MED22, MED23, MED24, MED25, MED26, MED27, MED29, MED30, MED31, CCNC, CDK8 and CDC2L6/CDK11. The MED12, MED13, CCNC and CDK8 subunits form a distinct module termed the CDK8 module. Mediator containing the CDK8 module is less active than Mediator lacking this module in supporting transcriptional activation. Individual preparations of the Mediator complex lacking one or more distinct subunits have been variously termed ARC, CRSP, DRIP, PC2, SMCC and TRAP.,

Validation Data



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

Contact information

Orders:order.cn@immunoway.comSupport:support.cn@immunoway.comTelephone:400-8787-807(China)Website:http://www.immunoway.com.cnAddress:2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **MD12L Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents