

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-MAD2L1BP



Numéro de catalogue: **15344-1-AP**

## Informations de base

Numéro de catalogue:	BC002904	Méthode de purification:
15344-1-AP		Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	Dilutions recommandées:
150ul , Concentration: 350 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	9587	WB 1:500-1:2000 IHC 1:20-1:200 IF 1:20-1:200
Hôte:	Nom complet:	
Lapin	MAD2L1 binding protein	
Isotype:	MW calculé	
IgG	34 kDa	
Immunogen Catalog Number:	MW observés:	
AG7550	34 kDa	

## Applications

Applications testées:	Contrôles positifs:
IF, IHC, WB, ELISA	WB : cellules A431, cellules A549, cellules HeLa, cellules HepG2, cellules K-562
Spécificité de l'espèce:	IHC : tissu cutané humain, tissu de côlon humain
Humain, rat, souris	IF : cellules A431,
<b>Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (*) À défaut, le démasquage de l'antigène peut être effectué avec un tampon citrate pH 6,0.</b>	

## Informations générales

MAD2L1BP, also named as CMT2 and KIAA0110, belongs to the MAD2L1BP family. It may function to silence the spindle checkpoint and allow mitosis to proceed through anaphase by binding MAD2L1 after it has become dissociated from the MAD2L1-CDC20 complex. MAD2L1BP interacts with the spindle checkpoint and coordinates cell cycle events in late mitosis. MAD2L1BP may play an active role to remove MAD2 from p53CDC and tether MAD2 for silencing the checkpoint.

## Stockage

**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

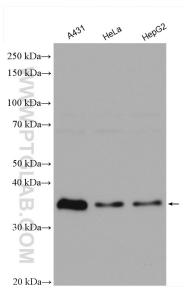
\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:  
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

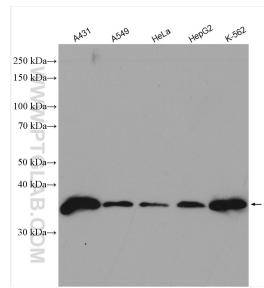
E: proteintech@ptglab.com  
W: ptglab.com

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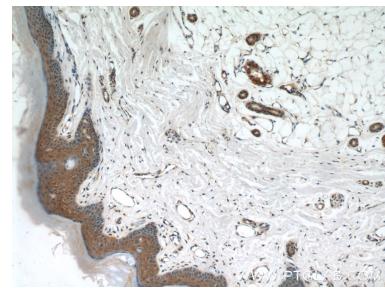
## Données de validation sélectionnées



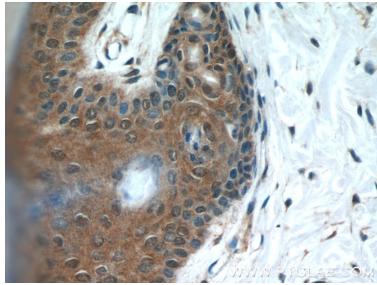
Various lysates were subjected to SDS PAGE followed by western blot with 15344-1-AP (MAD2L1BP antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



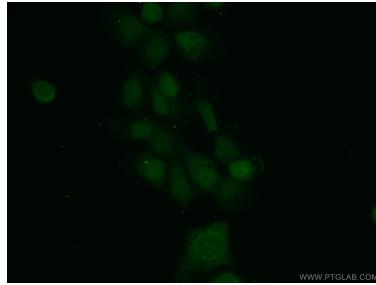
Various lysates were subjected to SDS PAGE followed by western blot with 15344-1-AP (MAD2L1BP antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human skin using 15344-1-AP (MAD2L1BP antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human skin using 15344-1-AP (MAD2L1BP antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of A431 cells using 15344-1-AP (MAD2L1BP antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).