

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-WWC2



Numéro de catalogue: 24750-1-AP

1 Publications

## Informations de base

|   |                                |  |
|---|--------------------------------|--|
| Numéro de catalogue:                          | BC017957                       | Méthode de purification:                     |
| 24750-1-AP                                    |                                | Purification par affinité contre l'antigène  |
| Taille:                                       | Identification du gène (NCBI): | Dilutions recommandées:                      |
| 150ul , Concentration: 900 µg/ml by Nanodrop; | 80014                          | WB 1:1000-1:6000                             |
| Hôte:   | Nom complet:                   | IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB |
| Lapin   | WW and C2 domain containing 2  | IHC 1:20-1:200                               |
| Isotype:                                      | MW calculé                     | IF 1:20-1:200                                |
| IgG   | 1192 aa, 134 kDa               |  |
| Immunogen Catalog Number:                     | MW observés:                   |  |
| AG20479                                       | 150 kDa                        |  |

## Applications

|                          |   |
|--------------------------|---|
| Applications testées:    | Contrôles positifs:                                 |
| IF, IHC, IP, WB, ELISA   | WB : tissu cérébral de souris,                      |
| Demandes citées:         | IP : cellules HEK-293,                              |
| WB                       | IHC : tissu rénal humain, tissu testiculaire humain |
| Spécificité de l'espèce: | IF : cellules HEK-293,                              |
| Humain, souris           |   |
| Espèces citées:          |   |
| souris                   |   |

**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.*

## Informations générales

WWC2 also named as BOMB or WW and C2 domain containing 2 is 1192 amino acid protein, which contains 1 C2 domain and 2 WW domains. WWC2 localizes in cytoplasm and belongs to the WWC family., WWC2 exists as seven alternatively spliced isoforms and is encoded by a gene located on human chromosome 4q35.1. WWC2 may be expressed in liver, brain, prostate and kidney. The function of WWC2 is still non-known and need to be further studied.

## Publications notables

| Autrice | Pubmed ID | Journal           | Application |
|---------|-----------|-------------------|-------------|
| Feng Li | 36484096  | Nucleic Acids Res | WB          |

## 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 -20°C**

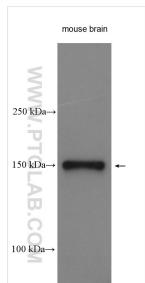
\*\*\* Les 20ul contiennent 0,1% de BSA.

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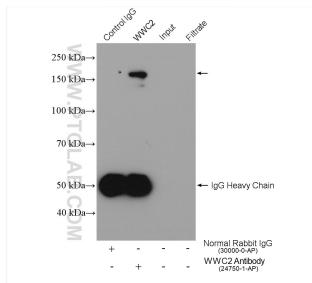
E: proteintech@ptglab.com  
W: ptglab.com

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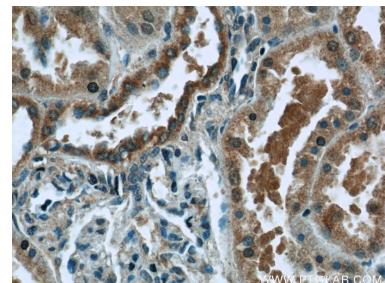
## Données de validation sélectionnées



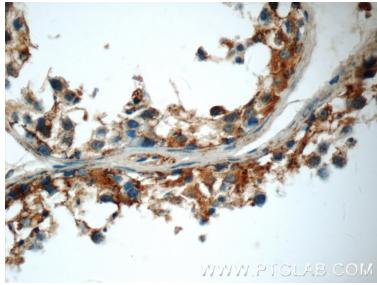
mouse brain tissue were subjected to SDS PAGE followed by western blot with 24750-1-AP (WWC2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



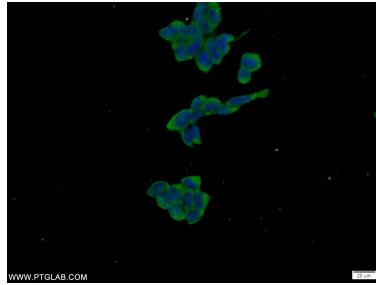
IP result of anti-WWC2(IP:24750-1-AP, 4ug; Detection:24750-1-AP 1:500) with HEK-293 cells lysate 1360 ug.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 24750-1-AP (WWC2 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 24750-1-AP (WWC2 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HEK-293 cells using 24750-1-AP (WWC2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).