

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-WDR73



Numéro de catalogue: 29997-1-AP

Informations de base

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29997-1-AP

Taille:

150ul, Concentration: 650 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG31818

Numéro d'acquisition GenBank:

BC063392

Identification du gène (NCBI):

84942

Nom complet:

WD repeat domain 73

MW observés:

41 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:2000-1:16000

Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

Humain, rat, souris

Contrôles positifs:

WB : tissu rénal de souris, tissu de cervelet de souris, tissu rénal de rat

Informations générales

WDR73 contains multiple WD40 repeat domains that function as scaffolds for the assembly of protein complexes. WDR73 was present in the brain and kidney and was located diffusely in the cytoplasm during interphase but relocated to spindle poles and astral microtubules during mitosis. WDR73 interacts with microtubules to regulate cell cycle progression, proliferation, and survival in the brain and kidney (PMID: 26070982). Reduced expression of WDR73 results in abnormalities in the size and morphology of the nucleus. Mutations in WDR73 have been associated with Galloway-Mowat syndrome, which is a rare autosomal recessive disorder that affects both the central nervous system and the kidney (PMID: 25466283).

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.**

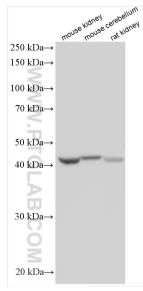
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 29997-1-AP (WDR73 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.