

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-UNC5D-Specific



Numéro de catalogue: 20241-1-AP

## Informations de base

Numéro de catalogue:

20241-1-AP

Taille:

150ul, Concentration: 200 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM\_080872

Identification du gène (NCBI):

137970

Nom complet:

unc-5 homolog D (C. elegans)

MW calculé

106 kDa

MW observés:

59-65 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:1000

## Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

Humain, souris

Contrôles positifs:

WB : tissu rénal de souris,

## Informations générales

UNC5D, also named as KIAA1777 and UNC5H4, belongs to the unc-5 family. It is a receptor for netrin. It may be involved in axon guidance by mediating axon repulsion of neuronal growth cones in the developing nervous system upon ligand binding. Axon repulsion in growth cones may be caused by its association with DCC that may trigger signaling for repulsion. It also acts as a dependence receptor required for apoptosis induction when not associated with netrin ligand. The antibody is specific to UNC5D.

## 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

For technical support and original validation data for this product please contact:

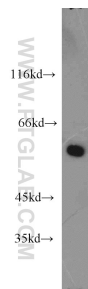
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## Données de validation sélectionnées



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 20241-1-AP (UNC5D-Specific antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.