

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ZNF354A



Numéro de catalogue: 14072-1-AP

Informations de base

Numéro de catalogue:

14072-1-AP

Taille:

150ul, Concentration: 260 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG5142

Numéro d'acquisition GenBank:

BC047105

Identification du gène (NCBI):

6940

Nom complet:

zinc finger protein 354A

MW calculé

69 kDa

MW observés:

69 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:2000

Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

Humain, rat, souris

Contrôles positifs:

WB : cellules DU 145,

Informations générales

ZNF354A, also called EZNF, KID-1 or TCF17, belongs to the Kruppel C2H2-type zinc-finger family of proteins that contain KRAB domains and act as transcriptional regulators. Expressed primarily in the adult kidney, ZNF354A is a transcriptional repressor that plays a role in late renal development and is suppressed after renal ischemia. The N-terminus of ZNF354A contains the KRAB domain which confers transcriptional repressor activity, while the C-terminus contains multiple Cys2His2-zinc fingers. ZNF354A is located in the nucleolus and is thought to specifically influence development of the proximal tubule by shutting off dispensable or inhibitory genes. Reduced ZNF354A expression prevents proper cell differentiation and may, therefore, be implicated in renal carcinoma.

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.

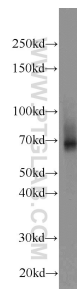
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Données de validation sélectionnées



DU 145 cells were subjected to SDS PAGE followed by western blot with 14072-1-AP (ZNF354A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.