

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-HEATR2



Numéro de catalogue: 24578-1-AP

3 Publications

## Informations de base

Numéro de catalogue:

24578-1-AP

Numéro d'acquisition GenBank:

BC047240

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 300 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

54919

Dilutions recommandées:

WB 1:500-1:2000  
IF 1:10-1:100

Hôte:

Lapin

MW calculé

855 aa, 94 kDa

Isotype:

IgG

MW observés:

93 kDa

Immunogen Catalog Number:

AG20080

## Applications

Applications testées:

IF, WB, ELISA

Contrôles positifs:

WB : cellules HEK-293,

Demandes citées:

IF, WB

IF : cellules HEK-293,

Spécificité de l'espèce:

Humain

Espèces citées:

Humain, rat

## Informations générales

HEATR2 also termed as HEAT repeat containing 2 is an 855 amino acid protein. HEATR2 is a member of a family of ten other uncharacterized HEAT-repeat-containing proteins, which contains HEAT (Huntingtin, elongation factor 3 (EF3), protein phosphatase 2A (PP2A) and the yeast PI3-kinase Tor1) repeats. HEAT repeats form rod-like helical structures that are involved in intracellular transport. HEATR2 play an important role in dynein arm transportation or assembly. HEATR2 mutation is implicated in Primary ciliary dyskinesia 18.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Christine P Diggle	25232951	PLoS Genet	WB, IF
Yaping Liu	36276075	Front Oncol	WB
Vishal Nanavaty	32333838	Mol Cell	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 -20C

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

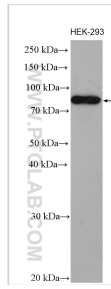
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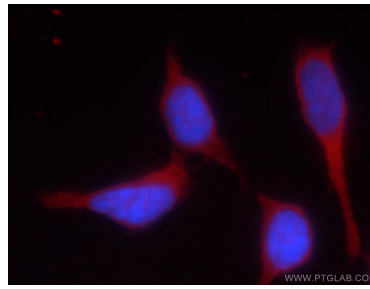
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## Données de validation sélectionnées



HEK-293 cells were subjected to SDS PAGE followed by western blot with 24578-1-AP (HEATR2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HEK-293 cells using 24578-1-AP (HEATR2 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.