

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-YWHAZ



Numéro de catalogue: 14881-1-AP

Phare

19 Publications

## Informations de base

Numéro de catalogue:

14881-1-AP

Taille:

150ul, Concentration: 600 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG6654

Numéro d'acquisition GenBank:

BC003623

Identification du gène (NCBI):

7534

Nom complet:

tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, zeta polypeptide

MW calculé

28 kDa

MW observés:

28-30 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:8000

## Applications

Applications testées:

WB, ELISA

Demandes citées:

CoIP, IF, IHC, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : cellules SH-SY5Y, cellules Jurkat, cellules NIH/3T3, cellules Raji, tissu cérébral de rat, tissu cérébral de souris

## Informations générales

YWHAZ (also known as 14-3-3 zeta) is a member of 14-3-3 proteins which were the first phosphoserine/phosphothreonine-binding proteins to be discovered. 14-3-3 family members interact with a wide spectrum of proteins and possess diverse functions. Mammals express seven distinct 14-3-3 isoforms (gamma, epsilon, beta, zeta, sigma, theta, tau) that form multiple homo- and hetero- dimers. 14-3-3 proteins display the highest expression levels in the brain, and have been implicated in several neurodegenerative diseases, including Alzheimer's disease and amyotrophic lateral sclerosis. This antibody was raised against the full-length YWHAZ.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Zhenxing Zhang	35662396	Mol Cell	WB
Marija Sajic	33785643	J Neurosci	WB
Xiuying Zhong	28325773	EMBO Rep	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.

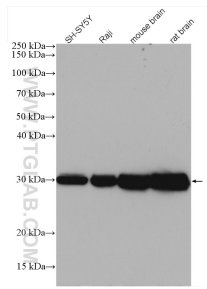
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 14881-1-AP (YWHAZ antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.