

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-BAF53B



Numéro de catalogue: 27215-1-AP

1 Publications

Informations de base

Numéro de catalogue:

27215-1-AP

Numéro d'acquisition GenBank:

BC020944

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 450 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

51412

Dilutions recommandées:

WB 1:500-1:2000

Hôte:

Lapin

Nom complet:

actin-like 6B

MW calculé

47 kDa

Isotype:

IgG

MW observés:

47-53 kDa

Immunogen Catalog Number:

AG25745

Applications

Applications testées:

WB, ELISA

Contrôles positifs:

WB : tissu cérébral de souris, tissu cérébral de rat

Demandes citées:

WB

Spécificité de l'espèce:

rat, souris

Espèces citées:

Humain

Informations générales

BAF53B, also named as ACTL6B, encoded by this gene is a member of a family of actin-related proteins (ARPs) which share significant amino acid sequence identity to conventional actins. Both actins and ARPs have an actin fold, which is an ATP-binding cleft, as a common feature. The ARPs are involved in diverse cellular processes, including vesicular transport, spindle orientation, nuclear migration and chromatin remodeling. BAF53b is unique among nucleosome remodeling complex subunits because it is neuron specific and is not found in any other nucleosome remodeling complex besides the nBAF complex (PMID: 23525042). BAF53B can be detected as about 47-53 kDa.

Publications notables

Autrice	Pubmed ID	Journal	Application
Lucie Y Ahn	33141462	J Neurosci Res	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.

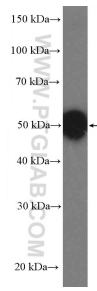
For technical support and original validation data for this product please contact:

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W: ptglab.com

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Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 27215-1-AP (BAF53B) antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours.