

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-BRD4



Numéro de catalogue: 28486-1-AP

3 Publications

Informations de base

Numéro de catalogue:
28486-1-AP

Taille:
150ul, Concentration: 650 µg/ml by
Nanodrop;

Hôte:
Lapin

Isotype:
IgG

Numéro d'acquisition GenBank:
BC035266

Identification du gène (NCBI):
23476

Nom complet:
bromodomain containing 4

MW calculé
1362 aa, 152 kDa

MW observés:
200 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:1000-1:4000
IP 0.5-4.0 ug for IP and 1:500-1:2000
for WB

Applications

Applications testées:
IP, WB, ELISA

Demandes citées:
CoIP, WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain, souris

Contrôles positifs:

WB : cellules HepG2, cellules A549, cellules Jurkat,
cellules MCF-7, cellules MDA-MB-231, cellules Ramos,
cellules T-47D

IP : cellules A549,

Informations générales

BRD4 is a member of the BET (bromodomain and extra terminal domain) family, which also includes BRD2, BRD3, and BRDT. BRD4, similar to other BET family members, contains two bromodomains that recognize acetylated lysine residues. BRD4 also has an extended C-terminal domain with little sequence homology to other BET family members.

Publications notables

Autrice	Pubmed ID	Journal	Application
Yi-Chang Wang	36961817	Cell Rep	WB
Miao Cheng	36907496	Biochem Pharmacol	WB, CoIP
Yi-Chang Wang	36778247	bioRxiv	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.

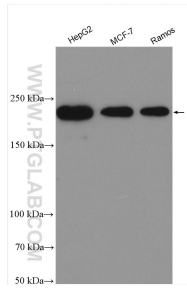
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

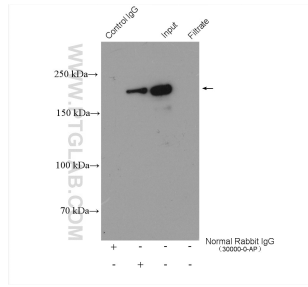
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

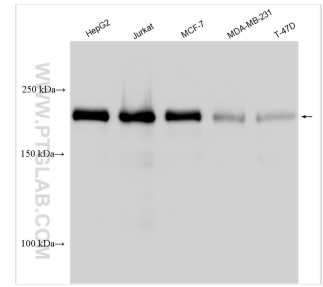
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 28486-1-AP (BRD4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-BRD4 (IP:28486-1-AP, 4 μ g; Detection:28486-1-AP 1:1000) with A549 cells lysate 800 μ g.



Various lysates were subjected to SDS PAGE followed by western blot with 28486-1-AP (BRD4 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.