

À des fins de recherche uniquement

Anticorps Monoclonal anti-SMARCD1

Numéro de catalogue: 66116-1-Ig



Informations de base

Numéro de catalogue: 66116-1-Ig	Numéro d'acquisition GenBank: BC009368	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1700 µg/ml by Nanodrop and 1047 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 6602	CloneNo.: 2F2G6
Hôte: Mouse	Nom complet: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1	Dilutions recommandées: WB 1:500-1:2000
Isotype: IgG1	MW calculé 58 kDa	
Immunogen Catalog Number: AG19100	MW observés: 58 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB: cellules Jurkat, cellules HepG2, tissu cérébral humain
Spécificité de l'espèce: Humain	

Informations générales

SMARCD1 (SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1), also known as BAF60a (BRG1-associated factor 60A), Rsc6p or CRACD1, is a 476 amino acid protein that localizes to the nucleus and contains one SWIB domain. Expressed ubiquitously with notable expression in liver, brain, muscle, lung, kidney, pancreas and placenta, SMARCD1 functions as a component of the BAF complex and, in conjunction with a variety of other proteins, plays an essential role in chromatin remodeling. In addition, SMARCD1 influences vitamin D-mediated transcriptional activity and is thought to provide a link between the vitamin D receptor (VDR) and SWI/SNF chromatin remodeling complexes. Multiple isoforms of BAF60a exist due to alternative splicing events.

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.

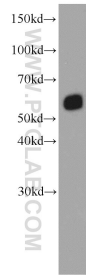
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Jurkat cells were subjected to SDS PAGE followed by western blot with 66116-1-Ig (SMARCD1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.