

À des fins de recherche uniquement

Anticorps Monoclonal anti-TAF12

Numéro de catalogue: 67621-1-Ig



Informations de base

Numéro de catalogue: 67621-1-Ig	Numéro d'acquisition GenBank: BC011986	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 1900 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 6883	CloneNo.: 4E12D2
Hôte: Mouse	Nom complet: TAF12 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 20kDa	Dilutions recommandées: WB 1:1000-1:4000
Isotype: IgG1	MW calculé 18 kDa	
Immunogen Catalog Number: AG16597	MW observés: 21 kDa	

Applications

Applications testées:
WB, ELISA
Spécificité de l'espèce:
Humain

Contrôles positifs:

WB : cellules A431, cellules HEK-293, cellules HeLa,
cellules HepG2, cellules Jurkat

Informations générales

TAF12, also named TAF15 or TAF21, is a TBP-associated factor that is contained in Pol I- and Pol II-specific TBP-TAF complexes, it is also a component of the transcription factor IID (TFIID) complex, which is essential for mediating regulation of RNA polymerase transcription. TAF12 plays a key role in regulating eukaryotic gene expression by directly binding promoters and enhancer-bound transactivator proteins. Likewise, TAF12 recruits Gadd45a and the nucleotide excision repair complex to the promoter of rRNA genes leading to active DNA demethylation

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.

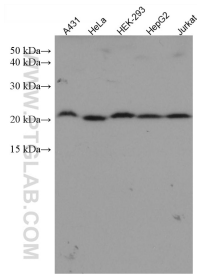
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67621-1-Ig (TAF12 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.