

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TAF9B



Numéro de catalogue: 28713-1-AP

Informations de base

Numéro de catalogue:

28713-1-AP

Taille:

150ul, Concentration: 800 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG29633

Numéro d'acquisition GenBank:

BC010350

Identification du gène (NCBI):

51616

Nom complet:

TAF9B RNA polymerase II, TATA box binding protein (TBP)-associated factor, 31kDa

MW calculé

28 kDa

MW observés:

30 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:6000

IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

IHC 1:50-1:500

Applications

Applications testées:

IHC, IP, WB, ELISA

Spécificité de l'espèce:

Humain, souris

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9.0; (*) À défaut, le démasquage de l'antigène peut être effectué avec un tampon citrate pH 6.0.

Contrôles positifs:

WB: cellules MCF-7, cellules K-562

IP: cellules HeLa,

IHC: tissu testiculaire de souris,

Informations générales

Transcription initiation factor TFIID subunit 9B (TAF9B), also names neuronal cell death-related protein 7, transcription initiation factor TFIID subunit 9-like, transcription-associated factor TAFII31L. It is essential for cell viability. TAF9 and TAF9B are involved in transcriptional activation as well as repression of distinct but overlapping sets of genes, may have a role in gene regulation associated with apoptosis. TAFs are components of the transcription factor IID (TFIID) complex, the TBP-free TAFII complex (TFTC), the PCAF histone acetylase complex and the STAGA transcription coactivator-HAT complex. TFIID or TFTC are essential for the regulation of RNA polymerase II-mediated transcription. The calculated MW of TAF9B is 28 kDa, 28713-1-AP can detect a band around 30 kDa.

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.

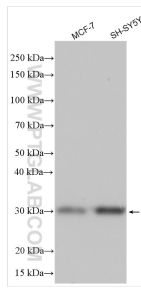
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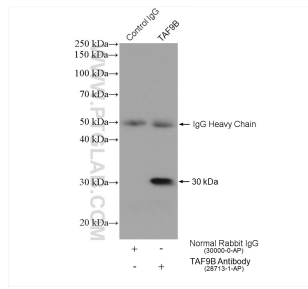
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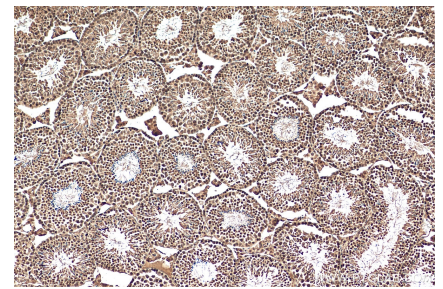
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 28713-1-AP (TAF9B antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP result of anti-TAF9B(IP:28713-1-AP, 4ug; Detection:28713-1-AP 1:500) with HeLa cells lysate 1880 ug.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 28713-1-AP (TAF9B antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).