

À des fins de recherche uniquement

Anticorps Monoclonal anti-HNRNPK

Numéro de catalogue: 67708-1-Ig



Informations de base

Numéro de catalogue: 67708-1-Ig	Numéro d'acquisition GenBank: BC014980	Méthode de purification: Chromatographie d'affinité thiophilique
Taille: 150ul , Concentration: 500 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 3190	CloneNo.: 1A10C8
Hôte: Mouse	Nom complet: heterogeneous nuclear ribonucleoprotein K	Dilutions recommandées: WB 1:5000-1:50000 IHC 1:500-1:2000
Isotype: IgM	MW calculé 463 aa, 51 kDa	
Immunogen Catalog Number: AG30093	MW observés: 60 kDa	

Applications

Applications testées:

IHC, WB, ELISA

Spécificité de l'espèce:

Humain, rat, 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 LNCaP, cellules HEK-293, cellules HeLa, cellules HSC-T6, cellules HuH-7, cellules Jurkat, cellules K-562, cellules NIH/3T3, cellules PC-12, cellules RAW 264.7

IHC : tissu de cancer du côlon humain, tissu de cancer du sein humain

Informations générales

HNRNPK belongs to the heterogeneous nuclear ribonucleoprotein family of 20 proteins that participate in a wide range of key cellular functions involving many of the pathways implicated, disrupted or dysregulated in tumor development and progression. It is also a conserved pre-mRNA-binding protein that is involved in multiple processes of gene expression, including chromatin remodeling, transcription, and mRNA splicing, translation, and stability

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.

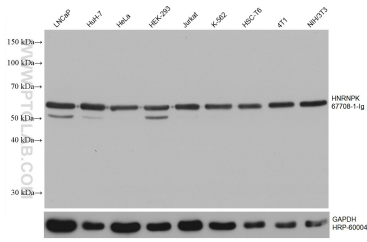
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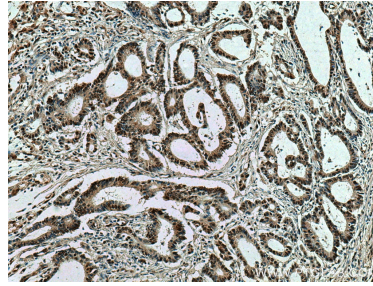
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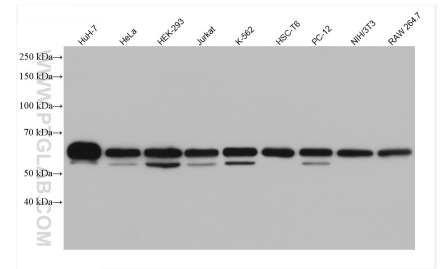
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67708-1-Ig (HNRNPK antibody) at dilution of 1:30000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67708-1-Ig (HNRNPK antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Various lysates were subjected to SDS PAGE followed by western blot with 67708-1-Ig (HNRNPK antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.