

À des fins de recherche uniquement

Anticorps Monoclonal anti-USF1

Numéro de catalogue: 67114-1-Ig



Informations de base

Numéro de catalogue: 67114-1-Ig	Numéro d'acquisition GenBank: BC035505	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 7391	CloneNo.: 1C8F1
Hôte: Mouse	Nom complet: upstream transcription factor 1	Dilutions recommandées: WB 1:2000-1:10000
Isotype: IgG1	MW calculé 34 kDa	
Immunogen Catalog Number: AG17785	MW observés: 38-43 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules HeLa, cellules 4T1, cellules HEK-293, cellules HSC-T6, cellules HT-29, cellules Jurkat, cellules K-562, cellules NIH/3T3, cellules PC-12
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

Upstream stimulatory factor 1 (USF1), also name Class B basic helix-loop-helix protein 11. It is a major late transcription factor 1. USF1 is a member of the basic helix-loop-helix leucine zipper family, and can function as a cellular transcription factor. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E box motifs. USF1 has been linked to familial combined hyperlipidemia (FCHL). The USF1 exists two isoform and the calculated molecular weight of USF1 is a 32 kDa and 27 kDa. USF1 has acetylated form and phosphorylated form, so the molecular weight of USF1 can migrate to about 40 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.

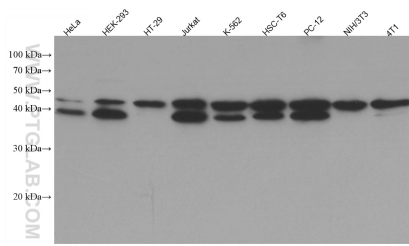
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67114-1-Ig (USF1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.