

À des fins de recherche uniquement

Anticorps Monoclonal anti-DNAJB1

Numéro de catalogue: 67422-1-Ig **1 Publications**



Informations de base

Numéro de catalogue: 67422-1-Ig	Numéro d'acquisition GenBank: BC019827	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 900 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 3337	CloneNo.: 1E8E10
Hôte: Mouse	Nom complet: DnaJ (Hsp40) homolog, subfamily B, member 1	Dilutions recommandées: WB 1:500-1:3000
Isotype: IgG1	MW calculé 340 aa, 40 kDa	
Immunogen Catalog Number: AG3830	MW observés: 38 kDa	

Applications

Applications testées: FC, WB, ELISA	Contrôles positifs: WB : cellules HeLa, cellules HEK-293, cellules HepG2, cellules Jurkat
Demandes citées: WB	
Spécificité de l'espèce: Humain	
Espèces citées: Humain	

Informations générales

DNAJB1 is a member of the heat shock 40 protein family and has been involved in a variety of cellular processes, including the proteasome pathway, endoplasmic reticulum stress and viral infection. DNAJB1-PRKACA gene fusions have been considered diagnostic for fibrolamellar hepatocellular carcinoma.

Publications notables

Autrice	Pubmed ID	Journal	Application
Simona Cugusi	36121223	Mol Cell Biol	WB

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.

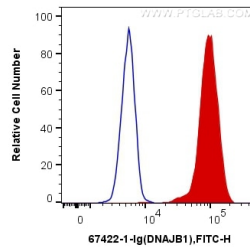
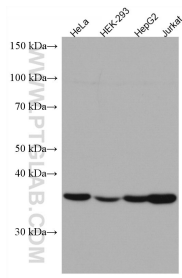
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67422-1-Ig (DNAJB1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.

1X10⁶ HeLa cells were intracellularly stained with 0.4 ug Anti-Human DNAJB1 (67422-1-Ig, Clone:1E8E10) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).