

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-FTSJ2



Numéro de catalogue: 22556-1-AP

## Informations de base

Numéro de catalogue:  
22556-1-AP

Taille:  
150ul, Concentration: 500 µg/ml by  
Nanodrop and 307 µg/ml by Bradford  
method using BSA as the standard;

Hôte:  
Lapin

Isotype:  
IgG

Immunogen Catalog Number:  
AG18410

Numéro d'acquisition GenBank:  
BC114514

Identification du gène (NCBI):  
29960

Nom complet:  
FtsJ homolog 2 (E. coli)

MW calculé  
246 aa, 27 kDa

MW observés:  
29 kDa

Méthode de purification:

Purifié par affinité contre l'antigène

Dilutions recommandées:

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

## Applications

Applications testées:  
IP, WB, ELISA

Spécificité de l'espèce:  
Humain, souris

Contrôles positifs:

WB : tissu de muscle squelettique humain, tissu  
placentaire humain

IP : tissu de muscle squelettique de souris,

## Informations générales

Putative ribosomal RNA methyltransferase 2 (FTSJ2), also named as FJH1 or Protein FTSJ homolog 2 is a 246 amino acid protein, which belongs to the methyl-transferase superfamily. FTSJ2 localizes in the nucleus and is widely expressed in muscle, placenta, and heart. FTSJ2 functions as a nucleolar RNA methyl-transferase involved in eukaryotic RNA processing and modification.

## 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.

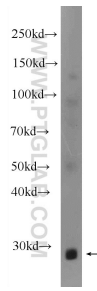
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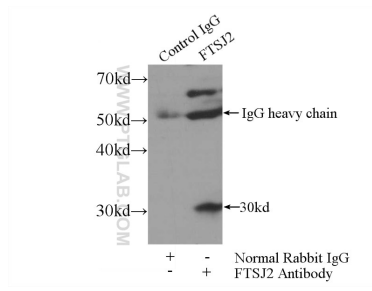
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## Données de validation sélectionnées



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 22556-1-AP (FTSJ2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP Result of anti-FTSJ2 (IP:22556-1-AP, 3ug; Detection:22556-1-AP 1:500) with mouse skeletal muscle tissue lysate 4000ug.