

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-MTFR1



Numéro de catalogue: 17778-1-AP

Informations de base

Numéro de catalogue:
17778-1-AP

Taille:
150ul, Concentration: 750 µg/ml by
Nanodrop and 413 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG10857

Numéro d'acquisition GenBank:
BC036116

Identification du gène (NCBI):
9650

Nom complet:
mitochondrial fission regulator 1

MW calculé
333 aa, 37 kDa

MW observés:
37 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:500-1:2000
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, rat, souris

Contrôles positifs:

WB : cellules A549, cellules HCT 116, cellules HepG2,
cellules SW480

IP : tissu testiculaire de souris,

Informations générales

MTFR1, also known as CHPPR, is a mitochondria protein. It may play a role in mitochondrial aerobic respiration. It may also regulate mitochondrial organization and fission.

Stockage

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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.

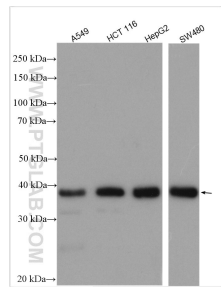
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T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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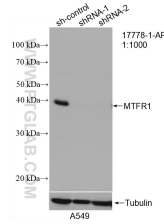
E: proteintech@ptglab.com
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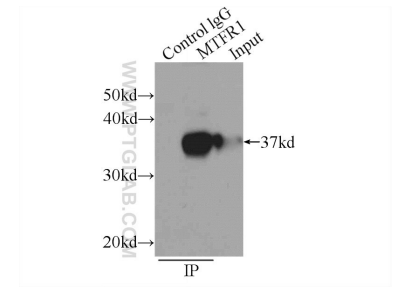
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 17778-1-AP (MTFR1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



WB result of MTFR1 antibody (17778-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MTFR1 transfected A549 cells.



IP Result of anti-MTFR1 (IP:17778-1-AP, 4ug; Detection:17778-1-AP 1:800) with mouse testis tissue lysate 4800ug.