

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-C4orf14



Numéro de catalogue: 20323-1-AP

Informations de base

Numéro de catalogue:

20323-1-AP

Taille:

150ul , Concentration: 247 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG14186

Numéro d'acquisition GenBank:

BC004894

Identification du gène (NCBI):

84273

Nom complet:

chromosome 4 open reading frame 14

MW calculé

698 aa, 78 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

Informations générales

Nitric oxide associated-1 (NOA1), also known as C4orf14, is an evolutionarily conserved guanosine triphosphate (GTP) binding protein. It localizes predominantly to mitochondria in mammalian cells. Human NOA1 has been shown to interact with complex I of the electron transport chain and with three mitoribosomal proteins, MRPL12, MRPS27, and MRPS29, indicating that NOA1 may interact with the mitoribosome. Recent studies suggest that C4orf14 interacts with human mitochondrial nucleoids, and is involved in the biogenesis of the small mitochondrial ribosomal subunit.

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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