

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Thyroid Hormone Receptor beta

Numéro de catalogue: 21007-1-AP

Informations de base

Numéro de catalogue:

21007-1-AP

Taille:

150ul, Concentration: 650 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG15210

Numéro d'acquisition GenBank:

BC106929

Identification du gène (NCBI):

7068

Nom complet:

thyroid hormone receptor, beta (erythroblastic leukemia viral (v-erb-a) oncogene homolog 2, avian)

MW calculé

476 aa, 54 kDa

MW observés:

50 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:6000

Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

souris

Contrôles positifs:

WB : tissu rétinien de souris, tissu oculaire de souris

Informations générales

Thyroid hormone receptor beta (THRB), also known as ERBA2, NR1A2, and THR1, belongs to the nuclear hormone receptor family and NR1 subfamily. THRB is a nuclear hormone receptor that can act as a repressor or activator of transcription. Moreover, THRB is also a high-affinity receptor for thyroid hormones, including triiodothyronine and thyroxine. THRB is the most abundant THR isoform in the liver but is also expressed in other tissues and mediates the effects of THs on hepatic carbohydrate and lipid metabolism (PMID: 34884910).

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.

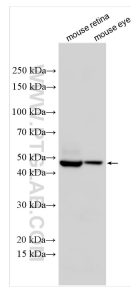
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 21007-1-AP (Thyroid Hormone Receptor beta antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.