

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-IL15



Numéro de catalogue: 12962-1-AP

Informations de base

Numéro de catalogue:

12962-1-AP

Taille:

150ul, Concentration: 220 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG3650

Numéro d'acquisition GenBank:

BC018149

Identification du gène (NCBI):

3600

Nom complet:

interleukin 15

MW calculé

18 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

IHC, ELISA

Spécificité de l'espèce:

Humain, rat, souris

Informations générales

Interleukin 15 (IL15) is a cytokine important for the development, maturation, and function of many cells of the immune system including NK, NKT, gammadeltaT, and CD8(+) T cells. Its expression affects homeostasis and function of B cells through NK cell-derived IFNG. IL-15 binds a trimeric IL-15 receptor (IL-15R) complex formed by a specific receptor chain (IL-15Ra) combined with the beta chains of the IL-2R, acting as signal transducing components. High levels of IL15 expression have been associated with the pathogenesis of autoimmune and inflammatory diseases like Crohn's disease, psoriasis, leukemias, rheumatoid arthritis (RA) and graft rejection, resulting in the IL15 system being a target of interest for the treatment of these diseases.

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:

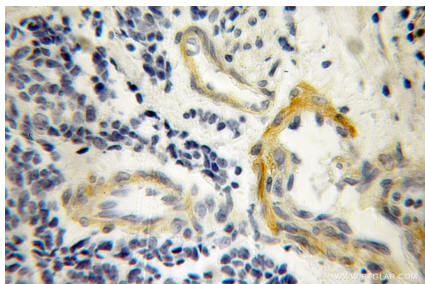
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Immunohistochemical analysis of paraffin-embedded human lung cancer using 12962-1-AP (IL15 antibody) at dilution of 1:100 (under 10x lens).