

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-IL9



Numéro de catalogue: 17689-1-AP

1 Publications

Informations de base

Numéro de catalogue:

17689-1-AP

Numéro d'acquisition GenBank:

BC066284

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul , Concentration: 447 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

3578

Nom complet:

interleukin 9

Hôte:

Lapin

MW calculé

144 aa, 16 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG11841

Applications

Applications testées:

ELISA

Demandes citées:

IHC

Spécificité de l'espèce:

Humain

Espèces citées:

Humain

Informations générales

Interleukin 9 (IL-9) is a γ c-family cytokine that is highly produced by T-helper 9 (Th9) cells. IL-9 could promote the survival and activation of various cellular targets, including mast cells, B cells, T cells, and structural cells. Its expression is considered a hallmark of Th2-lineage cells. Primarily studied in Th2-type immunity, IL-9 was shown to be involved in asthma, allergy, and host defense against helminth infections. IL-9 also stimulates cell proliferation and prevents apoptosis. It functions through the interleukin 9 receptor (IL9R), which activates different signal transducer and activator (STAT) proteins and thus connects this cytokine to various biological processes.

Publications notables

Autrice	Pubmed ID	Journal	Application
Jun He	31352324	Int Immunopharmacol	IHC

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:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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