Anti-IL-9 antibody

Catalog Number: 105565



Product name

Anti-IL-9 antibody

Specificity

Mouse IL9

Antibody description

Rabbit polyclonal to IL-9

Preparation

Produced in rabbits immunized with A synthetic peptide corresponding to the N-terminus of the mouse IL9, and purified by antigen affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

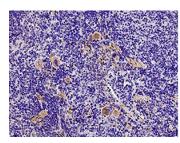
WB, IHC-P

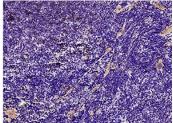
Dilutions

WB: 10-20 μg/mL

IHC-P: $0.1-2 \mu g/mL$

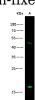
Validations





IL9 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse IL9 in mouse spleen (from 2 donors) with rabbit polyclonal antibody (0.2 μ g/mL, formalin-fixed paraffin



Lanes Items	A
Sample (whole cell lysate)	HepG2
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size: 15 kDa Observed band size: 17 kDa Additional bands at: 45kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

embedded sections).

IL9 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot