

# CXCR1 Polyclonal Antibody



Catalog Number: 163173

## Product name

CXCR1 Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to CXCR1

## Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 250-350 of human CXCR1 (NP\_000625.1).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

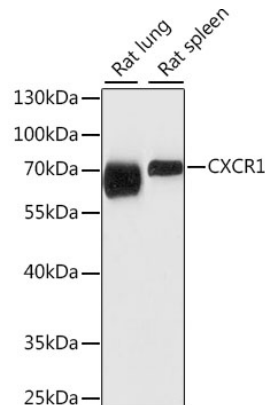
WB, IHC

## Dilutions

WB 1:500 - 1:2000

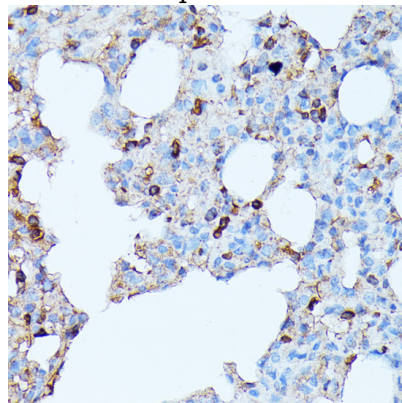
IHC 1:50 - 1:200

## Validations



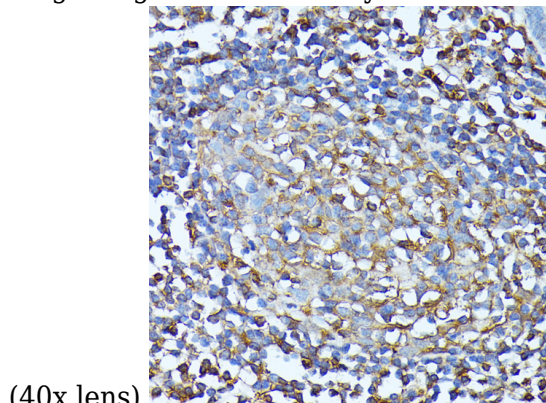
Western blot - CXCR1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using CXCR1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.



Immunohistochemistry - CXCR1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat lung using CXCR1 antibody at dilution of 1:100



(40x lens).

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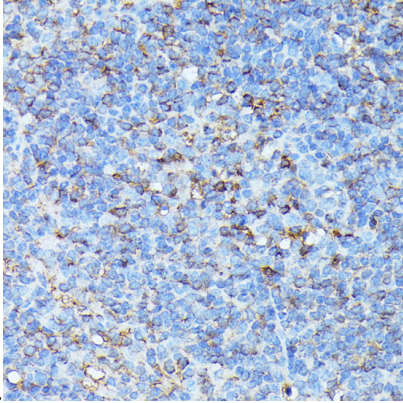


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Immunohistochemistry - CXCR1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human colon using CXCR1 antibody at dilution of



1:100 (40x lens).

Immunohistochemistry - CXCR1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse spleen using CXCR1 antibody at dilution of 1:100 (40x lens).