

Anti-PF4 antibody (1-101) [S9MR] (STJ11101929)

STJ11101929

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5196 Gene Symbol PF4

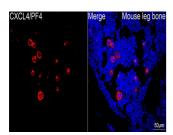
Uniprot ID PLF4_HUMAN

Immunogen

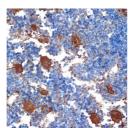
Immunogen Region 1-101

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-101 of human CXCL4/CXCL4/PF4 (P02776). Immunogen MSSAAGFCASRPGLLFLGLL LLPLVVAFASAEAEEDGDLQ CLCVKTTSQVRPRHITSLEV IKAGPHCPTAQLIATLKNGR

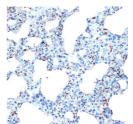
Sequence KICLDLQAPLYKKIIKKLLES



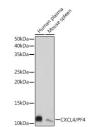
Confocal imaging of Mouse leg bone using CXCL4/PF4 Rabbit monoclonal antibody (STJ11101929, dilution 1:100) (Red). DAPI was used for nuclear staining (blue). Objective: 40x.



Immunohistochemistry analysis of CXCL4/PF4 i paraffin-embedded mouse bone marrow usin CXCL4/PF4 Rabbit monoclonal antibod (STJ11101929) at dilution of 1:100 (40x lens). Performicrowave antigen retrieval with 10 mM Tris/EDT5 buffer pH 9. 0 before commencing with immunohistochemistry striping portoriol.



Immunohistochemistry analysis of CXCL4/PF4 paraffin-embedded rat lung using CXCL4/PF4 Rabb monoclonal antibody (STJ11101929) at dilution of 1:11 (40x lens). Perform microwa entigen retrieval with 1 mM Tris/EDTA buffer pH 9. 0 before commencing with the property of the commencing with the property of t



Western blot analysis of various lysates using CXCL4/PF4 Rabbit monoclonal artibody (ST311101929) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (I+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Rasic Kit Eyrosuser lime: 30s.