

Anti-CCR1 antibody (255-354) (STJ11100297) STJ11100297

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IHC-P/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

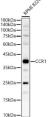
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.09% Sodium Azide, 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 1230 Gene Symbol CCR1 Uniprot ID CCR1_HUMAN Immunogen Immunogen Region 255-354

Rat leg bone (STJ11100297)

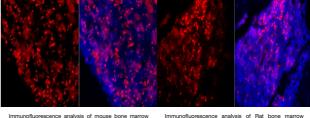
Specificity A synthetic peptide corresponding to a sequence within amino acids 255-354 of human CCR1 (NP_001286.1). Immunogen VNLTILISVF0DFLFTHECE QSRHLDLAVQVTEVIAYTHC CVNPVIYAFVGERFRKYLRQ LFHRRVAVHLVKWLPFLSVD Sequence RLERVSSTSPSTGEHELSAG



n blot analysis of RPMI 8226, using CCR1 rabbit nal antibody (STJ11100297) at 1:1000 dilution. Iary antibody: HRP Goat Anti-rabbit IgG (H+L) 00856) at 1:10000 dilution. Lysates/proteins: 25 er lane. Blocking buffer: 3% non-fat dry milk in rabbit IgG (H+L) ates/proteins: 25 on-fat dry milk in -fat dry

nemistry analysis of para using CCR1 rabbit polyc at dilution of 1:100 (40x ffin-embedded Ional antibody Iens). Perform PBS buffer pH

with 10 mM PBS be



Immunotluorescence analysis of mouse bone marrow using CCR1 rabbit polyclonal antibody (STJ11100297) at dilution of 1:100 (40k lens). Secondary antibody: Cy3 Goat Anti-rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stainino.

Immunofluorescence analysis of Rat bone marrow using CCR1 rabbit polyclonal antibody (STJ11100297) at dilution of 1:100 (40k lens). Secondary antibody: Cy3 Goat Anti-rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

Rat hr

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081