LSBio
LifeSpan BioSciences, Inc.

CCL5 / RANTES Rabbit anti-Mouse Polyclonal (Biotin) Antibody - LS-C104424 - LSBio

CatalogID:	LS-C104424
Target:	chemokine (C-C motif) ligand 5 (CCL5)
Synonyms:	CCL5 Antibody, Chemokine (C-C motif) ligand 5 Antibody, D17S136E Antibody, EoCP Antibody, T-cell specific protein p288 Antibody, SCYA5 Antibody, SISd Antibody, T cell-specific protein P228 Antibody, Beta-chemokine RANTES Antibody, C-C motif chemokine 5 Antibody, RANTES Antibody, SIS-delta Antibody, Small-inducible cytokine A5 Antibody, T-cell-specific protein RANTES Antibody, TCP228 Antibody
Family / Subfamily:	Intercrine / not assigned-Intercrine
Host	CCL5 antibody was produced in Rabbit
Clonality:	Polyclonal
Modifications:	Biotin (Biotin)
Immunogen Species:	CCL5 / RANTES antibody was raised against Mouse
Antigen Type:	Cell extract
Immunogen:	CCL5 / RANTES antibody was raised against e.coli derived recombinant Murine RANTES.
Specificity:	Mouse RANTES
Reactivity:	Mouse
Purification:	Immunoaffinity Chromatography
Reconstitution:	Sterile PBS containing 0.1% BSA
Presentation:	Lyophilized from PBS, pH 7.2
Recommended Storage:	Store Lyophilized at room temperature up to 1 month; Reconstituted for up to two weeks at 2-8°C. Aliquot and freeze at -20°C for long term storage. Avoid freeze/thaw cycles.
Usage Summary:	ELISA: To detect mRANTES by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant mRANTES. To detect mRANTES by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with LifeSpan's Polyclonal Anti-Murine RANTES (LS-C104424) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant mRANTES. Western Blot: To detect mRANTES by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mRANTES is 1.5-3 ng/lane, under either reducing or non-reducing conditions.
Uses:	Western blot (0.1 - 0.2 µg/ml), ELISA (1 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	25 µg or 50 µg
Requested From:	United States

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.
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