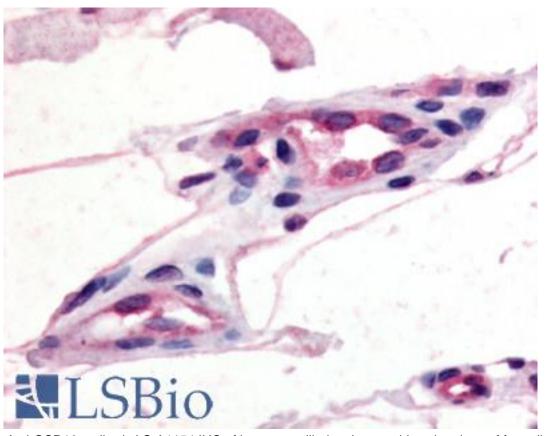


CCR10 / GPR2 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A1154 - LSBio	
CatalogID:	LS-A1154
Target:	chemokine (C-C motif) receptor 10 (CCR10)
Synonyms:	CCR10 Antibody, C-C CKR-10 Antibody, CC-CKR-10 Antibody, CCR-10 Antibody, C-C chemokine receptor type 10 Antibody, CC chemokine receptor 10 Antibody, G-protein coupled receptor 2 Antibody, GPR2 Antibody, G protein-coupled receptor 2 Antibody
Family / Subfamily:	GPCR / Chemokine
Host	CCR10 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CCR10 / GPR2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CCR10 / GPR2 antibody was raised against synthetic 17 amino acid peptide from C-terminus of human CCR10. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Bovine, Dog, Bat, Pig (100%); Hamster, Elephant, Rabbit (94%); Opossum (88%).
Specificity:	Human CCR10. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Dog, Pig
Predicted Reactivity:	Hamster, Rabbit
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A1154 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A1154 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 μg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-CCR10 antibody LS-A1154 IHC of human capillaries. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
Not for resale without prior written consent from LifeSpan BioSciences, Inc.
Created on 9/23/2014
© 2014 LifeSpan BioSciences