

Product datasheet for TA368771S

Exodus 2 (CCL21) Rabbit Polyclonal Antibody

Product data:

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US

OriGene Technologies, Inc.

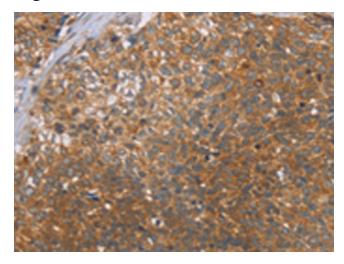
Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human cervical cancer Predicted cell location: Nucleus or Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CCL21
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	C-C motif chemokine ligand 21
Database Link:	<u>Entrez Gene 6366 Human</u> <u>O00585</u>
Background:	This gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. Similar to other chemokines the protein encoded by this gene inhibits hemopoiesis and stimulates chemotaxis. This protein is chemotactic in vitro for thymocytes and activated T cells, but not for B cells, macrophages, or neutrophils. The cytokine encoded by this gene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs. It is a high affinity functional ligand for chemokine receptor 7 that is expressed on T and B lymphocytes and a known receptor for another member of the cytokine family (small inducible cytokine A19).
Synonyms:	6Ckine; CKb9; ECL; exodus-2; MGC34555; SCYA21; SLC; TCA4

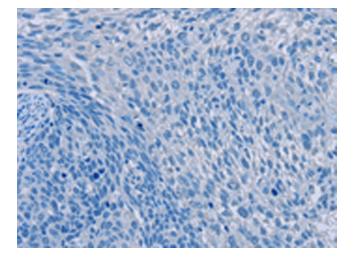


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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368771] (CCL21 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368771] (CCL21 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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