Recombinant Murine Mucosae-associated Epithelial Chemokine/CCL28

SAB Signalway Antibody

Catalog No: #AP60362

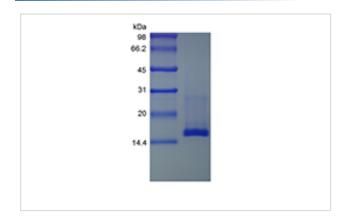
Package Size: #AP60362-1 5ug #AP60362-2 100ug #AP60362-3 500ug

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Murine Mucosae-associated Epithelial Chemokine/CCL28
Host Species	Escherichia coli.
Purification	> 97 % by SDS-PAGE and HPLC analyses.
Other Names	CCK1
Uniprot	Q9JIL2
GeneID	56838
Calculated MW	Approximately 12.6 kDa, a single, non-glycosylated polypeptide chain containing 111 amino acids.
Target Sequence	SEAILPMASS CCTEVSHHVS GRLLERVSSC SIQRADGDCD LAAVILHVKR RRICISPHNR TLKQWMRASE
	VKKNGRENVC SGKKQPSRKD RKGHTTRKHR TRGTHRHEAS R
Formulation	Lyophilized from a 0.2 μm filtered concentrated solution in 20 mM PB, pH 7.4, 150 mM NaCl.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles 12 months from date of receipt, -20 to
	-70 °C as supplied 1 month, 2 to 8 °C under sterile conditions after reconstitution 3 months, -20 to -70 °C
	under sterile conditions after reconstitution.

Images



Background

CCL28 belongs to CC family chemokine, also named mucosae-associated epithelial chemokine (MEC). The CCL28 mRNA is highly expressed by epithelial cells of diverse tissues including normal and pathological colon, salivary gland, mammary gland, trachea and rectum. The amino acids sequence of human and mouse CCL28 shares 83% identity, when the protein is processed to be the mature form. CCL28 is signaling through CCR3 and CCR10, and chemotactic for resting CD4, CD8 T-cells and eosinophils.

Note: This product is for in vitro research use only