

SLC Polyclonal Antibody

CATALOG #: 5534-100

AMOUNT: 100 µg

LOT #: _____

HOST: Rabbit

IMMUNOGEN: *E. coli*-expressed rat SLC

FORMULATION:

100 µg (0.5 mg/ml) Protein A purified rabbit anti-rat SLC polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

SPECIES REACTIVITY: rat

STORAGE CONDITIONS:

Store at -20°C. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

BACKGROUND DESCRIPTION:

SLC (secondary lymphoid-tissue chemokine, also called 6CKine, TCA4, Exodus-2) is a 111-amino acid (human; 110 a.a. for mouse) CC chemokine with an N-terminal sequence of 23 residues as a signal sequence. It was originally cloned in 1997. Recombinant SLC attracts T-, B- cells, mature dendritic cells, but did not induce any cell migration in neutrophils or monocytes. SLC is a functional ligand for CCR7.

APPLICATION AND SPECIFICITY:

The antibody can be used for Western blot analysis (0.5-1 µg/ml). However, the optimal conditions should be determined individually. Cross-reactivity to SLC of other species has not been determined.

FOR RESEARCH USE ONLY! Not to be used in human!

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- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

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- Mammalian Cell Extraction Kit
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