

Anti-SCGF Antibody

Goat Anti Human Polyclonal Antibody Catalog # ALS17777

Specification

Anti-SCGF Antibody - Product Information

Application WB, IHC-P, E
Primary Accession Q9Y240
Predicted Human
Host Goat
Clonality Polyclonal
Calculated MW 35695

Anti-SCGF Antibody - Additional Information

Gene ID 6320

Alias Symbol CLEC11A
Other Names
CLEC11A, CLECSF3, LSLCL, SCGF, Stem cell growth factor, p47

Target/Specificity Human SCGF-beta

Reconstitution & Storage Immunoaffinity purified

Precautions

Anti-SCGF Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-SCGF Antibody - Protein Information

Name CLEC11A

Synonyms CLECSF3, LSLCL, SCGF

Function

Promotes osteogenesis by stimulating the differentiation of mesenchymal progenitors into mature osteoblasts (PubMed:27976999). Important for repair and maintenance of adult bone (By similarity).

Cellular Location Cytoplasm. Secreted

Tissue Location

Expressed in skeletal tissues including bone marrow, chondrocytes, primary ossification



Tel: 858.875.1900 Fax: 858.875.1999



center-associated cells, the perichondrium and periosteum. Lower levels of expression were detected in spleen, thymus, appendix and fetal liver

Anti-SCGF Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-SCGF Antibody - Images