

RAG1AP1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57810

Specification

RAG1AP1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	O9BRV3
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25030

RAG1AP1 Polyclonal Antibody - Additional Information

Gene ID 55974

Other Names

Sugar transporter SWEET1, HsSWEET1, RAG1-activating protein 1, Solute carrier family 50 member 1, Stromal cell protein, SLC50A1, RAG1AP1, SCP

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

RAG1AP1 Polyclonal Antibody - Protein Information

Name SLC50A1

Synonyms RAG1AP1, SCP

Function

Mediates sugar transport across membranes. May stimulate V(D)J recombination by the activation of RAG1.

Cellular Location

Golgi apparatus membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein. Note=May also localize to the endoplasmic reticulum.

Tissue Location

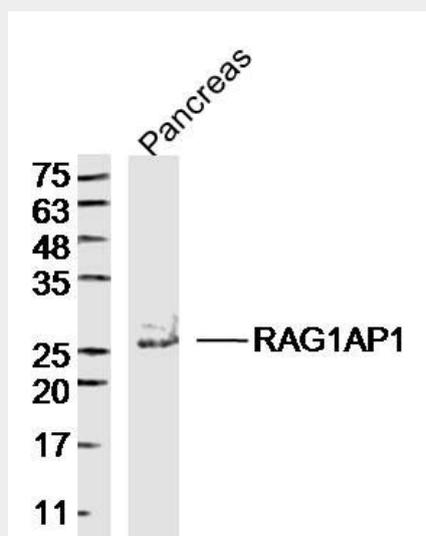
Ubiquitously expressed with highest expression in oviduct, epididymis and intestine.

RAG1AP1 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RAG1AP1 Polyclonal Antibody - Images



Sample: Pancreas (Mouse) Lysate at 40 ug
Primary: Anti-RAG1AP1 (bs-20809R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 25 kD
Observed band size: 25 kD