SECTM1 Antibody (R32327)

Catalog No.	Formulation	Size
R32327	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
UniProt	Q9JL59
Applications	Western blot: 0.1-0.5ug/ml
Limitations	This SECTM1 antibody is available for research use only.



Western blot testing of mouse HEPA cell lysate with SECTM1 antibody. Expected/observed molecular weight ~23 kDa.

Description

SECTM1B is also known as Sectm1 or K12. Secreted and transmembrane protein 1 is a protein that in humans is encoded by the SECTM1 gene. This gene encodes a transmembrane and secreted protein with characteristics of a type 1a transmembrane protein. It is found in a perinuclear Golgi-like pattern and thought to be involved in hematopoietic and/or immune system processes.

Application Notes

Optimal dilution of the SECTM1 antibody should be determined by the researcher.

Immunogen

Amino acids KLHGFQAEFKNFNLTVNAADRQKTEDLPVTKVPDK of mouse SECTM1 were used as the immunogen for the SECTM1 antibody.

Storage

After reconstitution, the SECTM1 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.

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