SECTM1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SECTM1, Polyclonal Antibody
Full Product Name	SECTM1 Polyclonal Antibody
Product Gene Name	anti-SECTM1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Purity/Purification	Affinity Purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	27kDa
OMIM	U77643 mRNA
3D Structure	ModBase 3D Structure for Q8WVN6
Immunogen	Recombinant protein of human SECTM1 (NP_002995.1).
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SECTM1 antibody	Western Blot (WB)
Application Notes for anti-SECTM1 antibody	WB: 1:500-1:2000
Related Product Information for anti-SECTM1 antibody	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.
Other Notes	Small volumes of anti-SECTM1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for SECTM1 purchase	MBS8566491 is an antibody targeting SECTM1. Also known as SECTM1 Polyclonal Antibody. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SECTM1. It may not necessarily be applicable to this product.

NCBI GI #	4506869
NCBI GeneID	6398
NCBI Accession #	NP_002995.1
UniProt Primary Accession #	Q8WVN6
UniProt Related Accession #	Q8WVN6

GenBank Nucleotide #	NP_002995.1
NCBI Official Full Name	secreted and transmembrane protein 1
NCBI Official Synonym Full Names	secreted and transmembrane 1
NCBI Official Symbol	SECTM1
NCBI Official Synonym Symbols	K12; SECTM
UniProt Protein Name	Secreted and transmembrane protein 1
UniProt Synonym Protein Names	Protein K-12
Protein Family	Secreted and transmembrane protein
UniProt Gene Name	SECTM1
UniProt Synonym Gene Names	K12
NCBI Protein Information	secreted and transmembrane protein 1
UniProt Comments for SECTM1	May be involved in thymocyte signaling.
Research Articles on SECTM1	**1.** CD7 is present on monocytes and tumor macrophages and its ligand, SECTM1, is frequently expressed in corresponding melanoma tissues
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