

Rabbit SECTM1 Polyclonal Antibody | anti-SECTM1 antibody

SECTM1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23520	Rabbit	Tested Reactivity: Human Predicted Reactivity: Human	Western Blot

PRODUCT SYNONYMS

SECTM1; Polyclonal Antibody; SECTM1 antibody - middle region; anti-SECTM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Reactivity: Human Predicted Reactivity: Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml (varies by lot)
Sequence	ARDSHAGLYM WHLVGHQRNN RQVTLEVSGA EPQSAPDTGF WVPVAVVTAV
Applicable Applications for anti-SECTM1 antibody	WB (Western Blot)
Protein Size (# AA)	248 amino acids
Protein Interactions	UBC; CD7;
Blocking Peptide	For anti-SECTM1 antibody
Predicted Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SECTM1
Replacement Item	This antibody may replace item sc-139364 from Santa Cruz Biotechnology.
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-SECTM1 Antibody Titration: 0.2-1 ug/mlELISA Titer: 1:1562500Positive

Control: RPMI 8226 cell lysate

ADDITIONAL INFORMATION

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.
Product Categories/Family for anti-SECTM1 antibody	Polyclonal ; Membrane Protein ; Cell Biology ; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506869
NCBI GeneID	6398
NCBI Accession #	NP_002995
NCBI GenBank Nucleotide #	NM_003004
UniProt Accession #	Q8WVN6
Molecular Weight	27kDa
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
NCBI Protein Information	secreted and transmembrane protein 1
UniProt Protein Name	Secreted and transmembrane protein 1
UniProt Gene Name	SECTM1
UniProt Synonym Gene Names	K12

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.