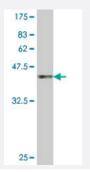


SEC22L1 polyclonal antibody (A01)

Catalog # H00009554-A01 Size 50 uL

Applications



Western Blot detection against Immunogen (38.21 KDa).

Specification	
Product Description	Mouse polyclonal antibody raised against a partial recombinant SEC22L1.
Immunogen	SEC22L1 (NP_004883, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag.
Sequence	MVLLTMIARVADGLPLAASMQEDEQSGRDLQQYQSQAKQLFRKLNEQSPTRCTLEAGAMTFHYII EQGVCYLVLCEAAFPKKLAFAYLEDLHSEFDEQHGKKVPTVSRPY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa).
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications



• Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — SEC22B	
Entrez GenelD	<u>9554</u>
GeneBank Accession#	NM_004892
Protein Accession#	NP_004883
Gene Name	SEC22B
Gene Alias	ERS-24, SEC22L1
Gene Description	SEC22 vesicle trafficking protein homolog B (S. cerevisiae)
Omim ID	604029
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the SEC22 family of vesicle trafficking proteins. It seems to complex with SNARE and it is thought to play a role in the ER-Golgi protein trafficking. This protein has strong similarity to Mus musculus and Cricetulus griseus proteins
Other Designations	SEC22 vesicle trafficking protein homolog B SEC22 vesicle trafficking protein-like 1 SEC22, vesicle trafficking protein-like 1

Pathway

SNARE interactions in vesicular transport