

CLEC11A monoclonal antibody (M01), clone 3E1

Catalog # H00006320-M01

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CLEC11A.
Immunogen	CLEC11A (NP_002966, 214 a.a. ~ 323 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PADRQQMEALTRYLRAALAPYNWPVWLGVHDDRRAEGLYLFENGQRVSFFAWHRSPRPELGAQP SASPHPLSPDQPNGGTLENCVAQASDDGSWWDHDCQRRLYVCEFPF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (89)
Isotype	IgG2b lambda
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — CLEC11A

Entrez GeneID	6320
GeneBank Accession#	NM_002975

Protein Accession#	NP_002966
Gene Name	CLEC11A
Gene Alias	CLECSF3, LSLCL, P47, SCGF
Gene Description	C-type lectin domain family 11, member A
Omim ID	604713
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes a member of the C-type lectin superfamily. The encoded protein is a secreted sulfated glycoprotein and functions as a growth factor for primitive hematopoietic progenitor cells. An alternative splice variant has been described but its biological nature has not been determined . [provided by RefSeq</p>
Other Designations	C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 3 lympocyte secreted long form of C-type lectin stem cell growth factor stem cell growth factor; lymphocyte secreted C-type lectin

Disease

- [Genetic Predisposition to Disease](#)
- [Vitiligo](#)