

LRSAM1 rabbit monoclonal antibody

Catalog # H00090678-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human LRSAM1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human LRSAM1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human LRSAM1 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — LRSAM1

Entrez GeneID	90678
GeneBank Accession#	LRSAM1
Gene Name	LRSAM1
Gene Alias	FLJ31641, RIFLE, TAL
Gene Description	leucine rich repeat and sterile alpha motif containing 1
Omim ID	610933
Gene Ontology	Hyperlink
Gene Summary	LRSAM1 is a multifunctional RING finger protein that selectively regulates cell adhesion molecule s, has ubiquitin ligase activity, and plays a role in receptor endocytosis and viral budding (Li et al., 2003 [PubMed 14635195]; Amit et al., 2004 [PubMed 15256501]).[supplied by OMIM]
Other Designations	OTTHUMP00000022174 OTTHUMP00000022175 Tsg101-associated ligase