# OXA1L rabbit monoclonal antibody

Catalog # H00005018-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human OXA1L peptide using ARM Technology.
Immunogen	A synthetic peptide of human OXA1L 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human OXA1L peptide by ELISA and mammalian transfected lysate by W estern 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	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

### Gene Info — OXA1L

Entrez GenelD	<u>5018</u>
GeneBank Accession#	<u>OXA1L</u>
Gene Name	OXA1L
Gene Alias	MGC133129
Gene Description	oxidase (cytochrome c) assembly 1-like
Omim ID	<u>601066</u>
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000027912

## Pathway

• Protein export

#### Disease

- <u>Genetic Predisposition to Disease</u>
- Narcolepsy