

OR6C1 rabbit monoclonal antibody

Catalog # H00390321-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human OR6C1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human OR6C1 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 (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human OR6C1 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 lgG clones of 100 ug each will be delivered to customer.
Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — OR6C1	
Entrez GenelD	<u>390321</u>
GeneBank Accession#	<u>OR6C1</u>
Gene Name	OR6C1
Gene Alias	OST267
Gene Description	olfactory receptor, family 6, subfamily C, member 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Pathway

Olfactory transduction

Disease

- Genetic Predisposition to Disease
- Narcolepsy