## IFT57 rabbit monoclonal antibody

Catalog # H00055081-K S

ocification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human IFT57 peptide using ARM Technology.
Immunogen	A synthetic peptide of human IFT57 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 IFT57 peptide by ELISA and mammalian transfected lysate by Wes tern 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 — IFT57

Entrez GenelD	<u>55081</u>
GeneBank Accession#	<u>IFT57</u>
Gene Name	IFT57
Gene Alias	ESRRBL1, FLJ10147, HIPPI, MHS4R2
Gene Description	intraflagellar transport 57 homolog (Chlamydomonas)
Omim ID	<u>606621</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	HIP1 protein interactor estrogen-related receptor beta like 1 huntingtin interacting protein-1 intera cting protein