

## FJX1 rabbit monoclonal antibody

Catalog # H00024147-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human FJX1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human FJX1 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 FJX1 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 lgG 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 — FJX1	
Entrez GenelD	<u>24147</u>
GeneBank Accession#	FJX1
Gene Name	FJX1
Gene Alias	FLJ22416, FLJ25593
Gene Description	four jointed box 1 (Drosophila)
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is the human ortholog of mouse and Drosophila four-jointed gen e product. The Drosophila protein is important for growth and differentiation of legs and wings, an d for proper development of the eyes. The exact function of this gene in humans is not known. [pro vided by RefSeq
Other Designations	four jointed box 1 putative secreted ligand homologous to fjx1