

## GPX8 rabbit monoclonal antibody

Catalog # H00493869-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human GPX8 peptide using ARM Technology.
Immunogen	A synthetic peptide of human GPX8 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 GPX8 peptide by ELISA and mammalian transfected lysate by We stern 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 — GPX8	
Entrez GeneID	<u>493869</u>
GeneBank Accession#	GPX8
Gene Name	GPX8
Gene Alias	UNQ847
Gene Description	glutathione peroxidase 8 (putative)
Gene Ontology	<u>Hyperlink</u>
Other Designations	EPLA847 glutathione peroxidase 8