## GFRA3 rabbit monoclonal antibody

Catalog # H00002676-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human GFRA3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human GFRA3 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 GFRA3 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 — GFRA3

Entrez GenelD	2676
GeneBank Accession#	GFRA3
Gene Name	GFRA3
Gene Alias	-
Gene Description	GDNF family receptor alpha 3
Omim ID	<u>605710</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a glycosylphosphatidylinositol(GPI)-linked cell surface recept or and a member of the GDNF receptor family. It forms a signaling receptor complex with RET tyr osine kinase receptor and binds the ligand, artemin. [provided by RefSeq
Other Designations	GPI-linked receptor glial cell line-derived neurotrophic factor receptor alpha-3

## Disease

- Carcinoma
- Hirschsprung Disease
- Schizophrenia
- Thyroid Neoplasms