

SNAI2 rabbit monoclonal antibody

Catalog # H00006591-K Size 100 ug x up to 3

Specification Product Description Rabbit monoclonal antibody raised against a human SNAI2 peptide using ARM Technology. Immunogen A synthetic peptide of human SNAI2 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 Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)2, IgG, scFv and different Fc and non-Fc conjugates per customer request.		
Immunogen A synthetic peptide of human SNAI2 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 Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Specification	
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 Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 peptide by ELISA and mammalian transfected lysate by Western 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 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Product Description	Rabbit monoclonal antibody raised against a human SNAI2 peptide using ARM Technology.
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 Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Immunogen	
Expression Overexpression vector and transfection into 293H cell line. Reactivity Human Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 peptide by ELISA and mammalian transfected lysate by Western 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 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Host	Rabbit
Reactivity Human Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Library Construction	Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>).
Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Expression	Overexpression vector and transfection into 293H cell line.
Isotype IgG	Reactivity	Human
Quality Control Testing Antibody reactive against human SNAI2 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Purification	Protein A
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 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Isotype	lgG
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 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Quality Control Testing	
Deliverable Up to three rabbit lgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Storage Buffer	In 1x PBS, pH 7.4
Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Deliverable	Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
	Note	2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — SNAI2	
Entrez GenelD	<u>6591</u>
GeneBank Accession#	SNAI2
Gene Name	SNAI2
Gene Alias	MGC10182, SLUG, SLUGH1, WS2D
Gene Description	snail homolog 2 (Drosophila)
Omim ID	<u>172800</u> <u>602150</u> <u>608890</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the Snail family of C2H2-type zinc finger transcription factors. The encoded protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. This protein is involved in epithelial-mese nchymal transitions and has antiapoptotic activity. Mutations in this gene may be associated with sporatic cases of neural tube defects. [provided by RefSeq
Other Designations	OTTHUMP00000195093 neural crest transcription factor SLUG slug (chicken homolog), zinc fing er protein slug homolog, zinc finger protein snail 2

Pathway

Adherens junction

Disease

- Cleft Lip
- Cleft Palate