

TAS2R49 rabbit monoclonal antibody

Catalog # H00259295-K Size 100 ug x up to 3

Product Description Rabbit monoclonal antibody raised against a human TAS2R49 peptide using ARM Technology. Immunogen A synthetic peptide of human TAS2R49 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 TAS2R49 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 cluding F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.		
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Reactivity Human Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human TAS2R49 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	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 TAS2R49 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	Expression	Overexpression vector and transfection into 293H cell line.
Isotype IgG	Reactivity	Human
Quality Control Testing Antibody reactive against human TAS2R49 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 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	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
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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 — TAS2R49	
<u>259295</u>	
<u>TAS2R49</u>	
TAS2R49	
MGC119118, MGC119119, MGC119120, MGC119121, MGC134637, T2R49, T2R56	
taste receptor, type 2, member 49	
Hyperlink	
type 2	
-	

Pathway

• Taste transduction