

DRG2 rabbit monoclonal antibody

Catalog # H00001819-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human DRG2 peptide using ARM Technology.
A synthetic peptide of human DRG2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Rabbit
Non-fusion antibody library from rabbit spleen (ARM Technology).
Overexpression vector and transfection into 293H cell line.
Human
Protein A
lgG
Antibody reactive against human DRG2 peptide by ELISA and mammalian transfected lysate by We stern Blot.
In 1x PBS, pH 7.4
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
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 , lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — DRG2	
Entrez GenelD	<u>1819</u>
GeneBank Accession#	DRG2
Gene Name	DRG2
Gene Alias	-
Gene Description	developmentally regulated GTP binding protein 2
Omim ID	602986
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The DRG2 gene encodes the developmentally regulated GTP-binding protein 2, a name derived f rom the fact that it shares significant similarity to known GTP-binding proteins. DRG2 was identified because it is expressed in normal fibroblasts but not in SV40-transformed fibroblasts. Read-th rough transcripts containing this gene and a downstream gene have been identified, but they are not thought to encode a fusion protein. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq
Other Designations	developmentally regulated GTP-binding protein 2