

DIP2A rabbit monoclonal antibody

Catalog # H00023181-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human DIP2A peptide using ARM Technology.
Immunogen	A synthetic peptide of human DIP2A 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 DIP2A 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	 Customer may provide cell or tissue lysate for antibody screening. 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 — DIP2A	
Entrez GenelD	<u>23181</u>
GeneBank Accession#	DIP2A
Gene Name	DIP2A
Gene Alias	C21orf106, DIP2
Gene Description	DIP2 disco-interacting protein 2 homolog A (Drosophila)
Omim ID	607711
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene may be involved in axon patterning in the central nervous syste m. This gene is not highly expressed. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq
Other Designations	DIP2-like protein disco-interacting protein 2 homolog