## NUP35 rabbit monoclonal antibody

Catalog # H00129401-K Siz

Specification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human NUP35 peptide using ARM Technology.
Immunogen	A synthetic peptide of human NUP35 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 NUP35 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 — NUP35	
Entrez GenelD	<u>129401</u>
GeneBank Accession#	<u>NUP35</u>
Gene Name	NUP35
Gene Alias	MP44, NP44
Gene Description	nucleoporin 35kDa
Omim ID	<u>608140</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the nucleoporin family. The protein is localized to the nuclear rim and is part of the nuclear pore complex (NPC). All molecules entering or leaving the nucleus either diffuse through or are actively transported by the NPC. [provided by RefSeq
Other Designations	mitotic phosphoprotein 44