RPP30 rabbit monoclonal antibody

Catalog # H00010556-K

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human RPP30 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RPP30 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 RPP30 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	 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 — RPP30

Entrez GenelD	<u>10556</u>
GeneBank Accession#	<u>RPP30</u>
Gene Name	RPP30
Gene Alias	FLJ38491, TSG15
Gene Description	ribonuclease P/MRP 30kDa subunit
Omim ID	<u>606115</u>
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020081 OTTHUMP00000059602 ribonuclease P (30kD) (RPP30)

Disease

- <u>Alzheimer Disease</u>
- Genetic Predisposition to Disease