TFIP11 rabbit monoclonal antibody

Catalog # H00024144-K

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human TFIP11 peptide using ARM Technology.
Immunogen	A synthetic peptide of human TFIP11 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 TFIP11 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 — TFIP11

Entrez GenelD	24144
GeneBank Accession#	TFIP11
Gene Name	TFIP11
Gene Alias	FLJ22086, NTR1, TIP39, bK445C9.6, hNtr1
Gene Description	tuftelin interacting protein 11
Gene Ontology	Hyperlink
Gene Summary	TFIP11 is a nuclear speckle-localized protein that may play a role in spliceosome disassembly in Cajal bodies (Stanek et al., 2008 [PubMed 18367544]).[supplied by OMIM
Other Designations	OTTHUMP0000028715

Disease

- Dental Caries
- Genetic Predisposition to Disease
- <u>Mental Disorders</u>