

C21orf33 rabbit monoclonal antibody

Catalog # H00008209-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human C21orf33 peptide using ARM Technology.
Immunogen	A synthetic peptide of human C21orf33 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
Isotype	IgG
Quality Control Testing	Antibody reactive against human C21orf33 peptide by ELISA and mammalian transfected lysate by Western 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	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — C21orf33

Entrez GeneID	8209
GeneBank Accession#	C21orf33
Gene Name	C21orf33
Gene Alias	D21S2048E, ES1, GT335, HES1, KNP-I, KNPH, KNPI
Gene Description	chromosome 21 open reading frame 33
Omim ID	601659
Gene Ontology	Hyperlink
Gene Summary	homolog to E.coli and zebrafish ES1 protein
Other Designations	Keio novel protein l es1 protein human HES1 protein, homolog to E.coli and zebrafish ES1 protein