

WDR23 rabbit monoclonal antibody

Catalog # H00080344-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human WDR23 peptide using ARM Technology.
Immunogen	A synthetic peptide of human WDR23 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 WDR23 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 — WDR23

Entrez GeneID	80344
GeneBank Accession#	WDR23
Gene Name	WDR23
Gene Alias	DKFZp779A1629, GL014, PRO2389
Gene Description	WD repeat domain 23
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a WD repeat-containing protein that interacts with the COP9 signalosome, a macromolecular complex that interacts with cullin-RING E3 ligases and regulates their activity by hydrolyzing cullin-Nedd8 conjugates. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000164696