

DUSP15 rabbit monoclonal antibody

Catalog # H00128853-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human DUSP15 peptide using ARM Technology.
Immunogen	A synthetic peptide of human DUSP15 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 (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human DUSP15 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 lgG 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 — DUSP15	
Entrez GenelD	<u>128853</u>
GeneBank Accession#	DUSP15
Gene Name	DUSP15
Gene Alias	FLJ40111, VHY
Gene Description	dual specificity phosphatase 15
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene belongs to the non-receptor class of the protein-tyrosine phosp hatase family. The encoded protein has both protein-tyrosine phophatase activity and serine/threo nine-specific phosphatase activity, and therefore is known as a dual specificity phosphatase. Thre e transcript variants encoding two different isoforms have been found for this gene. [provided by R efSeq
Other Designations	OTTHUMP00000030536 VH1-related member Y dual specificity phosphatase-like 15