

HSF2BP rabbit monoclonal antibody

Catalog # H00011077-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human HSF2BP peptide using ARM Technology.
Immunogen	A synthetic peptide of human HSF2BP 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 HSF2BP 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 — HSF2BP	
Entrez GenelD	<u>11077</u>
GeneBank Accession#	HSF2BP
Gene Name	HSF2BP
Gene Alias	-
Gene Description	heat shock transcription factor 2 binding protein
Omim ID	604554
Gene Ontology	<u>Hyperlink</u>
Gene Summary	HSF2 binding protein (HSF2BP) associates with HSF2. The interaction occurs between the trime rization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that comprises two leucine zipper motifs. HSF2BP may therefore be involved in modulating HSF2 activation. [provided by RefSeq
Other Designations	heat shock factor 2 binding protein

Disease

Tobacco Use Disorder