

FBXO11 rabbit monoclonal antibody

Catalog # H00080204-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human FBXO11 peptide using ARM Technology.
Immunogen	A synthetic peptide of human FBXO11 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 FBXO11 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 — FBXO11	
Entrez GenelD	80204
GeneBank Accession#	FBXO11
Gene Name	FBXO11
Gene Alias	FBX11, FLJ12673, MGC44383, PRMT9, UBR6, UG063H01, VIT1
Gene Description	F-box protein 11
Omim ID	607871
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the F-box protein family which is characterized by an approximat ely 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiqui tin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-de pendent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 do mains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein int eraction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbx s class. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq
Other Designations	F-box only protein 11 ubiquitin protein ligase E3 component n-recognin 6 vitiligo-associated prote in VIT-1

Disease

- Chronic Disease
- Disease Models
- Otitis Media with Effusion
- Recurrence
- Tobacco Use Disorder