

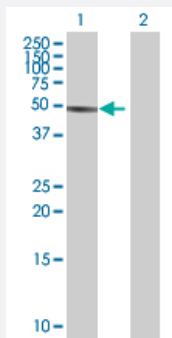
MaxPab®

FBXO9 MaxPab mouse polyclonal antibody (B01)

Catalog # H00026268-B01

Size 50 uL

Applications

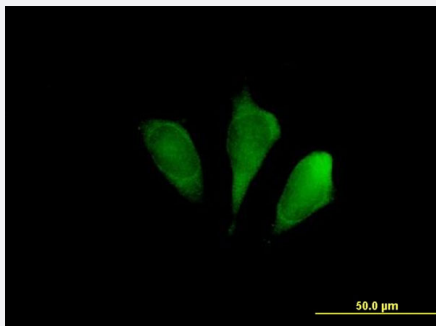


Western Blot (Transfected lysate)

Western Blot analysis of FBXO9 expression in transfected 293T cell line ([H00026268-T01](#)) by FBXO9 MaxPab polyclonal antibody.

Lane 1: FBXO9 transfected lysate(48.07 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to FBXO9 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FBXO9 protein.

Immunogen

FBXO9 (NP_258441.1, 1 a.a. ~ 437 a.a) full-length human protein.

Sequence

MAEAEEDCHSDTVRADDDEENESPAETDLQAQLQMFRQWMFELAPGVSSSNLENRPCRAAR
GSLQKTSADTKGKQEQAKEEKARELFLKAVEEEQNGALYEAIFYRRAMQLVPDIEFKITYTRSPD
GDGVGNSYIEDNDDDSKMADLLSYFQQQLTFQESVLKLCQPELESSQIHISVLPMEVLMYFRWV
VSSDLDLRSLEQLSLVCRGFYICARDPEWRLACLKVVGRSCIKLVPYTSWREMFLERPRVRFDG
VYISKTTYIRQGEQSLDGFYRAWHQVEYYRYIRFFPDGHVMMLTTPPEEQSIVPRLRTRNTRTDAILL
GHYRLSQDTDNQTAVITKKKEEKPLDYKYRYFRRVPVQEADQSFHVGLQLCSSLGHQRFNKLI
WIHHSCHITYKSTGETAVSAFEIDKMYTPLFFARVRSYAFSERPL

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to FBXO9 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — FBXO9

Entrez GeneID	26268
GeneBank Accession#	NM_033480.1
Protein Accession#	NP_258441.1
Gene Name	FBXO9
Gene Alias	DKFZp434C0118, FBX9, KIAA0936, NY-REN-57, VCIA1, dJ341E18.2
Gene Description	F-box protein 9
Omim ID	609091
Gene Ontology	Hyperlink

Gene Summary

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class. Alternative splicing of this gene generates at least 3 transcript variants diverging at the 5' terminus. [provided by RefSeq]

Other Designations

F-box only protein 9|F-box protein Fbx9|cross-immune reaction antigen