

FBXW5 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00054461-B01P

規格 : [50 ug]

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Specification

Product Description: Mouse polyclonal antibody raised against a full-length human FBXW5 protein.

Immunogen: FBXW5 (AAH00850.1, 1 a.a. ~ 159 a.a) full-length human protein.

Sequence:
 MGLSPDNRYLYVNSRAWPNGAVVADPMQPPPIAEEIDLLVFDLKT MREV
 RRALRAHRAYTPNDECFFIFLDVSRDFVASGAEDRHGYWDRHYNICLAR
 LRHEDVNSVWFSPQEQELLLTASDDATIKAWRSPRTMRVLQAPRPRPR
 TFFSWLASQRR

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

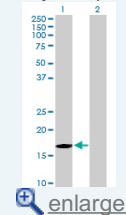
MSDS:  [Download](#)


Interspecies Antigen Sequence: Mouse (91); Rat (93)

Datasheet:  [Download](#)

Application Image

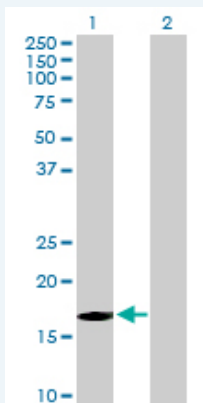
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of FBXW5 expression in transfected 293T cell line ([H00054461-T01](#)) by FBXW5 MaxPab polyclonal antibody.

Lane 1: FBXW5 transfected lysate(17.49 KDa).
 Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [54461](#)

**GeneBank
Accession#:** [BC000850.1](#)

**Protein
Accession#:** [AAH00850.1](#)

Gene Name: FBXW5

Gene Alias: DKFZp434B205,Fbw5,MGC20962,RP11-229P13.10

**Gene
Description:** F-box and WD repeat domain containing 5

Omim ID: [609072](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three 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 contains WD-40 domains, in addition to an F-box motif, so it belongs to the Fbw class. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene, however, they were found to be nonsense-mediated mRNA decay (NMD) candidates, hence not represented. [provided by RefSeq]

**Other
Designations:** F-box and WD-40 domain protein 5,OTTHUMP00000022659,WD repeat-containing F-box protein FBW5

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