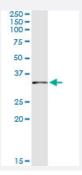


FBXO6 (Human) IP-WB Antibody Pair

Catalog # H00026270-PW1 Size 1 Set

Applications



Immunoprecipitation of FBXO6 transfected lysate using mouse monoclonal anti-FBXO6 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-FBXO6.

| Specification | |
|----------------------------------|---|
| Product Description | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot. |
| Reactivity | Human |
| Interspecies Antigen Sequence | Mouse (75); Rat (78) |
| Quality Control Testing | Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of FBXO6 transfected lysate using mouse monoclonal anti-FBXO6 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-FBXO6. |
| Supplied Product | Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-FBXO6 (300 ul) 2. Antibody pair for WB: rabbit polyclonal anti-FBXO6 (50 ul) |
| Storage Instruction | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use. |

Applications



• Immunoprecipitation-Western Blot

Protocol Download

| Gene Info — FBXO6 | |
|--------------------|--|
| Entrez GenelD | <u>26270</u> |
| Gene Name | FBXO6 |
| Gene Alias | FBG2, FBS2, FBX6, Fbx6b |
| Gene Description | F-box protein 6 |
| Omim ID | 605647 |
| 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 the ub iquitin 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 F bxs class, and its C-terminal region is highly similar to that of rat NFB42 (neural F Box 42 kDa) wh ich may be involved in the control of the cell cycle. [provided by RefSeq |
| Other Designations | F-box only protein 6 F-box protein FBG2 F-box protein Fbx6 OTTHUMP00000002267 |