

## Rabbit anti-Human F-box only protein 2 Polyclonal Antibody | anti-FBXO2 antibody

F-box only protein 2 antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA306454 | Rabbit | Human      | Immunohistochemistry, Western Blot |

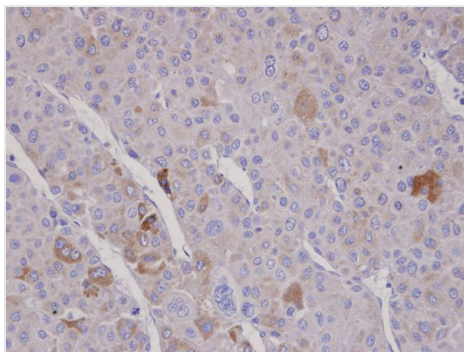
### PRODUCT SYNONYMS

F-box only protein 2; Polyclonal Antibody; F-box only protein 2 antibody; anti-FBXO2 antibody

### PRODUCT SPECIFICATIONS

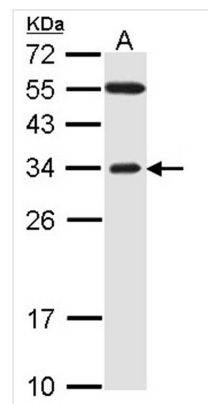
|                                                 |                                                                                                                       |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                |
| Reactivity                                      | Human                                                                                                                 |
| Clonality                                       | Polyclonal                                                                                                            |
| Purity/Purification                             | Purified by antigen-affinity chromatography.                                                                          |
| Form/Format                                     | Supplied in 1XPBS, 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.                                |
| Sequence Length                                 | 296                                                                                                                   |
| Applicable Applications for anti-FBXO2 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                         |
| Immunogen Type                                  | Peptide                                                                                                               |
| Immunogen Description                           | Synthetic peptide contain a sequence corresponding to a region within amino acids 234 and 296 of F-box only protein 2 |
| Target Name                                     | F-box only protein 2                                                                                                  |
| Preparation and Storage                         | Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.               |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Adrenal gland tumor, using FBXO2 antibody at 1: 100 dilution.



#### Application Data

Sample (30 ug of whole cell lysate) A: H1299 12% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FBXO2 antibody | 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. This protein is highly similar to the rat NFB42 (neural F Box 42 kDa) protein which is enriched in the nervous system and may play a role in maintaining neurons in a postmitotic state. [provided by RefSeq] |
| Product Categories/Family for anti-FBXO2 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

NCBI AND UNIPROT INFORMATION

|                                  |                               |
|----------------------------------|-------------------------------|
| NCBI GI #                        | 15812198                      |
| NCBI GeneID                      | 26232                         |
| NCBI Accession #                 | NP_036300                     |
| NCBI GenBank Nucleotide #        | NM_012168.5                   |
| Molecular Weight                 | 33,328 Da                     |
| NCBI Official Full Name          | F-box only protein 2          |
| NCBI Official Synonym Full Names | F-box protein 2               |
| NCBI Official Symbol             | FBXO2                         |
| NCBI Official Synonym Symbols    | FBG1; FBX2; Fbs1; OCP1; NFB42 |
| NCBI Protein Information         | F-box only protein 2          |
| UniProt Protein Name             | F-box only protein 2          |
| UniProt Gene Name                | FBXO2                         |
| UniProt Synonym Gene Names       | FBX2                          |
| UniProt Entry Name               | FBX2_HUMAN                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/f-box-only-protein-2-antibody-immunohistochemistry-western-blot-elisa/306454>