

Rabbit FBXO2 Polyclonal Antibody | anti-FBXO2 antibody

FBXO2 Antibody

CATALOG # AAA225248	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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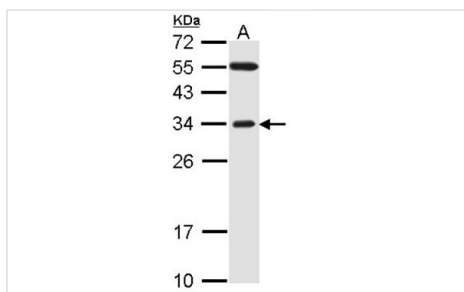
PRODUCT SYNONYMS

FBXO2; Polyclonal Antibody; FBXO2 Antibody; Affinity Purified Rabbit Polyclonal FBXO2 Antibody; Polyclonal FBXO2 antibody; Anti-FBXO2 antibody; FBXO 2; F-box protein 2 antibody; FBXO-2 antibody; FBXO 2 antibody; FBG1 antibody; Fbs1 antibody; FBX2 antibody; FBXO2 antibody; NFB42 antibody; FBXO-2; F-box gene 1 antibody; organ of Corti protein 1 antibody; F-box only protein 2 antibody; OCP1 antibody; anti-FBXO2 antibody

PRODUCT SPECIFICATIONS

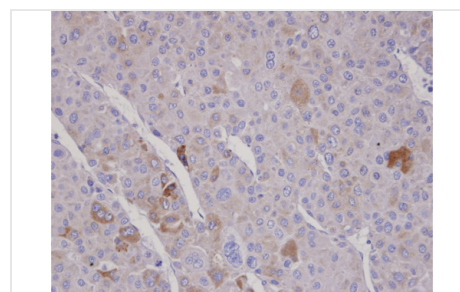
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	296
Applicable Applications for anti-FBXO2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	FBXO2 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 234 and 296 of FBXO2
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299) using a 12% SDS PAGE gel and FBXO2 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Adrenal gland tumor using FBXO2 antibody at a dilution of 1:100

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.
Product Categories/Family for anti-FBXO2 antibody	Protein Modification & Stress Response

NCBI AND UNIPROT INFORMATION

NCBI GI #	15812198
NCBI GeneID	26232
NCBI GenBank Nucleotide #	NP_036300.2
UniProt Accession #	Q9UK22
Molecular Weight	33 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fbxo2-antibody-western-blot-immunohistochemistry-elisa/225248>