

Rabbit anti-Human FBXO2 Polyclonal Antibody | anti-FBXO2 antibody

FBXO2 Antibody

CATALOG # AAA232345	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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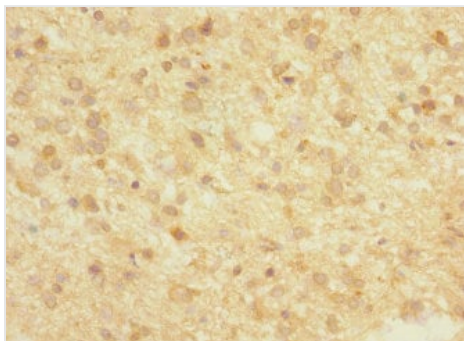
PRODUCT SYNONYMS

FBXO2; Polyclonal Antibody; FBXO2 Antibody; F-box only protein 2; FBX2; anti-FBXO2 antibody

PRODUCT SPECIFICATIONS

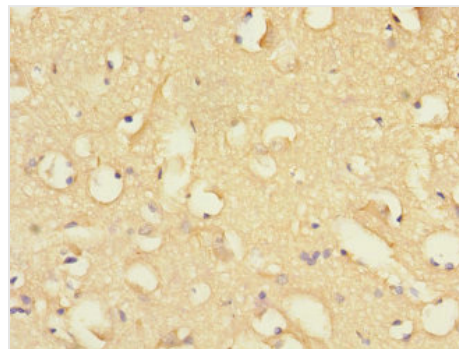
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	296
Applicable Applications for anti-FBXO2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human F-box only protein 2 protein (1-296AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-69400 / sc-69401
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma cancer using AAA232345 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA232345 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO2 antibody	Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex that mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Involved in the endoplasmic reticulum-associated degradation pathway (ERAD) for misfolded luminal proteins by recognizing and binding sugar chains on unfolded glycoproteins that are retrotranslocated into the cytosol and promoting their ubiquitination and subsequent degradation. Prevents formation of cytosolic aggregates of unfolded glycoproteins that have been retrotranslocated into the cytosol. Able to recognize and bind denatured glycoproteins, preferentially those of the high-mannose type (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15812198
NCBI GeneID	26232
NCBI Accession #	NP_036300.2
NCBI GenBank Nucleotide #	NM_012168.5
UniProt Accession #	Q9UK22; Q5TGY0; Q6FGJ7; Q8TB29; Q9UKC6; B2R7K7
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/fbxo2-antibody-immunohistochemistry-elisa/232345>