

Rabbit anti-Human, mouse FBXO39 Polyclonal Antibody | anti-FBXO39 antibody

FBXO39 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288352	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

FBXO39; Polyclonal Antibody; FBXO39 Antibody (C-term); F-box only protein 39; FBX39; anti-FBXO39 antibody

PRODUCT SPECIFICATIONS

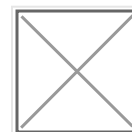
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FBXO39 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 385-414 amino acids from the C-terminal region of human FBXO39.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	385-414
Sequence Length	442
Applicable Applications for anti-FBXO39 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

FBXO39 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FBXO39 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

FBXO39 Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the FBXO39 antibody detected the FBXO39 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO39 antibody	Members of the F-box protein family, such as FBXO39, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM].
Product Categories/Family for anti-FBXO39 antibody	Cell Biology
References	Jin, J., et al. Genes Dev. 18(21):2573-2580(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	23397500
NCBI GeneID	162517
NCBI Accession #	NP_694962.1
NCBI GenBank Nucleotide #	NM_153230.2
UniProt Accession #	Q8N4B4
Molecular Weight	52646
NCBI Official Full Name	F-box only protein 39
NCBI Official Synonym Full Names	F-box protein 39
NCBI Official Symbol	FBXO39
NCBI Official Synonym Symbols	CT144; Fbx39
NCBI Protein Information	F-box only protein 39
UniProt Protein Name	F-box only protein 39
UniProt Gene Name	FBXO39
UniProt Synonym Gene Names	FBX39
UniProt Entry Name	FBX39_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/fbxo39-antibody-immunohistochemistry-western-blot-elisa/288352>