.-online.com antibodies

Datasheet for ABIN952287 anti-FBXO39 antibody (C-Term)

2 Images



Overview

Quantity:	0.4 mL
Target:	FBXO39
Binding Specificity:	AA 392-422, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBX039 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 392-422 amino acids from the C-terminal region of Human FBX039
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse FBX039 (C-term).
Purification:	Affinity Chromatography on Protein A

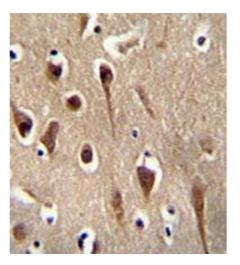
Target Details

Target:	FBXO39
Alternative Name:	FBX039 (FBX039 Products)

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Target Details	
Background:	Members of the F-box protein family, such as FBX039, 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].Synonyms: F-box only protein 39, FBX39
Molecular Weight:	52646 Da
Gene ID:	162517
NCBI Accession:	NP_694962
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue reacted with FBX039 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.

Western Blotting

Image 2. Western blot analysis of FBXO39 Antibody (C-term) in mouse kidney tissue lysates (35ug/lane). This demonstrates the FBXO39 antibody detected the FBXO39 protein (arrow).

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