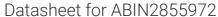
antibodies - online.com







anti-FBXO2 antibody (C-Term)

Images



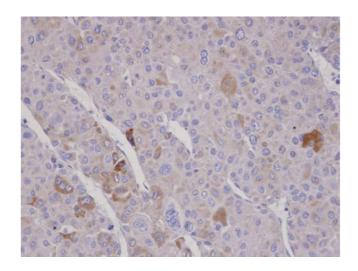
Overview	
Quantity:	100 μL
Target:	FBXO2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FBXO2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to FBXO2 (F-box protein 2) FBXO2 antibody [C2C3], C-term
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	FBXO2

Target Details

Alternative Name:	F-box protein 2 (FBXO2 Products)
Background:	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.
Molecular Weight:	33 kDa
Gene ID:	26232
UniProt:	Q9UK22
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: H1299
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

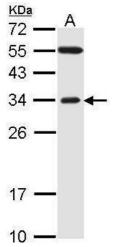
multiple freeze-thaw cycles.

Images



Immunohistochemistry

Image 1. IHC-P Image Immunohistochemical analysis of paraffin-embedded human adrenal gland tumor, using FBXO2, antibody at 1:100 dilution.



Western Blotting

Image 2. WB Image Sample (30 ug of whole cell lysate) A: H1299 12% SDS PAGE antibody diluted at 1:1000