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Datasheet for ABIN1886599  
**anti-FBXO43 antibody (AA 646-708)**

### Overview

Quantity:	100 µL
Target:	FBXO43
Binding Specificity:	AA 646-708
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO43 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Synthetic peptide contain a sequence corresponding to a region within amino acids 646 and 708 of human FBXO43
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	FBXO43
Alternative Name:	Fbp5B ( <a href="#">FBXO43 Products</a> )
Background:	Members of the F-box protein family, such as FBXO43, 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

## Target Details

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interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]

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Molecular Weight: 78 kDa

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Gene ID: 286151

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NCBI Accession: [NM\\_001029860](#), [NP\\_001025031](#)

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## Application Details

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Application Notes: Suggested dilutions:  
Western blotting: 1.500-1.3000  
Immunohistochemistry: 1.100-1.250  
Immunofluorescence: 1.100-1.200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: 0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.

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Preservative: Thimerosal (Merthiolate)

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Precaution of Use: Biohazard Informations: This product contains thimerosal which is hazardous.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.

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