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Datasheet for ABIN1710453  
**anti-FBX09 antibody (AA 301-400) (FITC)**

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | FBX09   |
| Binding Specificity: | AA 301-400  |
| Reactivity:          | Xenopus laevis  |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This FBX09 antibody is conjugated to FITC   |
| Application:         | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)),<br>Immunofluorescence (Cultured Cells) (IF (cc)) |

### Product Details

|                       |   |
|-----------------------|---|
| Immunogen:            | KLH conjugated synthetic peptide derived from human FBX09                     |
| Isotype:              | IgG   |
| Cross-Reactivity:     | Xenopus laevis  |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Rabbit, Zebrafish, Chimpanzee |
| Purification:         | Purified by Protein A.  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | FBX09                                    |
| Alternative Name: | FBX09 ( <a href="#">FBX09 Products</a> ) |

## Target Details

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**Background:** Synonyms: Cross-immune reaction antigen 1, dJ341E18.2, DKFZp434C0118, F-box only protein 9, Fbp24, FBX9, FBX9\_HUMAN, Fbxo9, KIAA0936, NY REN 57, OTTHUMP00000016628, OTTHUMP00000016629, OTTHUMP000000214588, Renal carcinoma antigen NY-REN-57, VCIA1.

**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. Alternative splicing of this gene generates at least 3 transcript variants diverging at the 5' terminus. [provided by RefSeq, Jul 2008].

## Application Details

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**Application Notes:** IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

**Restrictions:** For Research Use only

## Handling

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**Format:** Liquid

**Concentration:** 1 µg/µL

**Buffer:** Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

**Preservative:** ProClin

**Precaution of Use:** This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

**Storage:** -20 °C

**Storage Comment:** Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

**Expiry Date:** 12 months