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# Datasheet for ABIN7244936 anti-FBX016 antibody

2 Images



#### Overview

| Quantity:    | 200 µL   |
|--------------|--|
| Target:      | FBX016   |
| Reactivity:  | Human  |
| Host:        | Rabbit   |
| Clonality:   | Polyclonal   |
| Conjugate:   | This FBX016 antibody is un-conjugated                    |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

| Immunogen:       | Synthetic peptide of human FBX016 |
|------------------|-----------------------------------|
| Isotype:         | lgG                               |
| Characteristics: | Polyclonal Antibody               |
| Purification:    | Antigen affinity purification     |

### Target Details

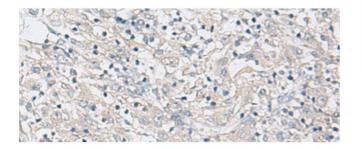
| Target:           | FBX016  |
|-------------------|---|
| Alternative Name: | FBX016 (FBX016 Products)  |
| Background:       | This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the |
|                   | four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which  |
|                   | function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three   |

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### Target Details

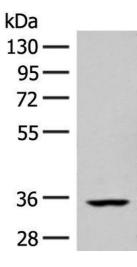
|                     | classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs<br>containing either different protein-protein interaction modules or no recognizable motifs. The<br>protein encoded by this gene belongs to the Fbx class. Multiple transcript variants encoding<br>different isoforms have been found for this gene. |
|---------------------|---|
| Molecular Weight:   | Observed_MW: Refer to figures<br>Calculated_MW: 35 kDa  |
| UniProt:            | Q8IX29  |
| Application Details |   |
| Application Notes:  | WB 1:500-1:2000, IHC 1:40-1:200, ELISA 1:5000-1:10000   |
| Restrictions:       | For Research Use only   |
| Handling            |   |

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1.74 mg/mL   |
| Buffer:            | PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20°C. Avoid freeze / thaw cycles.  |



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human liver cancer tissue using FBX016 Polyclonal Antibody at dilution of 1:60(x200)



#### Western Blotting

**Image 2.** Western blot analysis of Human heart tissue lysate using FBX016 Polyclonal Antibody at dilution of 1:400

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