Datasheet for ABIN1701250 anti-FBXO9 antibody (AA 301-400) (Biotin)

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Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | FBX09 |
| Binding Specificity: | AA 301-400 |
| Reactivity: | Xenopus laevis |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FBXO9 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human FBX09 |
|-----------------------|---|
| Isotype: | lgG |
| 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 (FBX09 Products) |

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Target Details

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, OTTHUMP00000214588, 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

| Application Notes: | WB 1:300-5000 |
|--------------------|-----------------------|
| | IHC-P 1:200-400 |
| | IHC-F 1:100-500 |
| Restrictions: | For Research Use only |

Handling

| 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 for 12 months. |
| Expiry Date: | 12 months |