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Datasheet for ABIN2813144
anti-FBX09 antibody (AA 301-400) (AbBy Fluor® 594)

Overview

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| Quantity: | 100 µL |
| Target: | FBX09 |
| Binding Specificity: | AA 301-400 |
| Reactivity: | Xenopus laevis |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FBX09 antibody is conjugated to AbBy Fluor® 594 |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)) |

Product Details

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|-----------------------|-------------------------------------------------------------------------------|
| 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

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|-------------------|------------------------------------------|
| Target: | FBX09 |
| Alternative Name: | FBX09 (FBX09 Products) |

Target Details

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| Background: | <p>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.</p> <p>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].</p> |
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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 |