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Datasheet for ABIN1714753 anti-FBXO2 antibody (AA 121-220)



Overview

| Quantity: | 100 µL |
|----------------------|---|
| Target: | FBX02 |
| Binding Specificity: | AA 121-220 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FBXO2 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human FBX02 |
|-----------------------|---|
| Isotype: | lgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Dog,Cow,Sheep,Pig |
| Purification: | Purified by Protein A. |
| | |

Target Details

Target:

FBXO2

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| Target Details | |
|---------------------|---|
| Alternative Name: | FBX02 (FBX02 Products) |
| Background: | Synonyms: F box gene 1, F box only protein 2, F box protein 2, F box protein only 2, F-box only |
| | protein 2, FBG 1, FBG1, Fbs 1, Fbs1, Fbs2, FBX 2, FBX2, FBX2_HUMAN, FBXO 2, FBXO2, Neural |
| | F box protein NFB42, Neural F-box protein, 42-KD, rat, homolog of, NFB 42, NFB42, OCP1, Prpl4 |
| | Background: FBXO2 is a 296 amino acid protein that contains one F-box domain and one F-box |
| | associated domain. Functioning as a component of the SCF complex, FBXO2 is thought to |
| | recognize and bind to select phosphorylated proteins, thereby promoting their ubiquitination |
| | and subsequent degradation. |
| Gene ID: | 26232 |
| Application Details | |
| Application Notes: | WB 1:300-5000 |
| | ELISA 1:500-1000 |
| | IHC-P 1:200-400 |
| | IHC-F 1:100-500 |
| | IF(IHC-P) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| | ICC 1:100-500 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |

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