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## Datasheet for ABIN2809250 anti-IRF2BP2 antibody (AA 301-400) (Alexa Fluor 555)



Overview

| Quantity:            | 100 µL   |
|----------------------|--|
| Target:              | IRF2BP2  |
| Binding Specificity: | AA 301-400   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This IRF2BP2 antibody is conjugated to Alexa Fluor 555   |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

| Immunogen:            | KLH conjugated synthetic peptide derived from human IRF2BP2  |
|-----------------------|--|
| Isotype:              | IgG  |
| Specificity:          | This antibody has displayed cross-reactivity to an unknown protein in the MCF-7 cell line, but not Hela. |
| Cross-Reactivity:     | Human  |
| Predicted Reactivity: | Cow,Horse,Rabbit   |
| Purification:         | Purified by Protein A.   |

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| Target:             | IRF2BP2  |
|---------------------|--|
| Alternative Name:   | IRF2BP2 (IRF2BP2 Products)   |
| Background:         | Synonyms: Interferon regulatory factor 2-binding protein 2, IRF-2-binding protein 2, IRF-2BP2, |
|                     | IRF2BP2  |
|                     | Background: Acts as a transcriptional corepressor in a IRF2-dependent manner, this repression  |
|                     | is not mediated by histone deacetylase activities. Represses the NFAT1-dependent               |
|                     | transactivation of NFAT-responsive promoters. Acts as a coactivator of VEGFA expression in     |
|                     | cardiac and skeletal muscle.   |
| Gene ID:            | 359948   |
| UniProt:            | Q7Z5L9   |
| Application Details |  |
| 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            |  |
| 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  |

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