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Datasheet for ABIN6977435

## anti-FAM175B antibody (AA 41-140) (Alexa Fluor 488)

### Overview

Quantity:	100 µL
Target:	FAM175B
Binding Specificity:	AA 41-140
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM175B antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAM175B
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	FAM175B
Alternative Name:	FAM175B ( <a href="#">FAM175B Products</a> )

## Target Details

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Background: Synonyms: AA589499, Abraxas brother 1, ABRO 1, ABRO, F175B\_HUMAN, ABRO1, AI853413, C430003P19Rik, Em:AC068896.4, Family with sequence similarity 175, member B, FLJ22338, hypothetical protein LOC23172, KIAA0157, OTTHUMP00000020697, RGD1308918.  
Background: Component of the BRISC complex, a multiprotein complex that specifically cleaves 'Lys-63'-linked ubiquitin. May act as a central scaffold protein that assembles the various components of the BRISC complex.

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Gene ID: 23172

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UniProt: [Q15018](#)

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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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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