Datasheet for ABIN892863

# anti-CXXC5 antibody (AA 251-322) (AbBy Fluor® 488)

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## Overview

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|---|---|
| Quantity: | 100 µL |
| Target: | CXXC5 |
| Binding Specificity: | AA 251-322 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CXXC5 antibody is conjugated to AbBy Fluor® 488 |
| 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 CXXC5 |
| Isotype: | IgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken |
| Purification: | Purified by Protein A. |

## Target Details

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|---|---|
| Target: | CXXC5 |
| Alternative Name: | CXXC5 (CXXC5 Products) |

## Target Details

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|---|---|
| Background: | Synonyms: RINF, WID, CF5, CXXC finger protein 5, CXXC-type zinc finger protein 5, CXXC5, Cys-Xaa-Xaa-Cys5, CXXC5_HUMAN, HSPC195, Putative MAPK-activating protein PM08, Putative NF-kappa-B-activating protein 102, retinoid-inducible nuclear factor, WT1-induced Inhibitor of Dishevelled.<br>Background: May indirectly participate in activation of the NF-kappa-B and MAPK pathways. Acts as a mediator of BMP4-mediated modulation of canonical Wnt signaling activity in neural stem cells. |
| Gene ID: | 51523 |
| UniProt: | Q7LFL8 |

## Application Details

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|---|---|
| Application Notes: | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>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 |