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Datasheet for ABIN892871

anti-CXXC5 antibody (AA 251-322) (Alexa Fluor 647)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | CXXC5 |
| Binding Specificity: | AA 251-322 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CXXC5 antibody is conjugated to Alexa Fluor 647 |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)) |

Product Details

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

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

Target Details

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.

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

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