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Datasheet for ABIN892856

**anti-CXXC5 antibody (AA 251-322) (Alexa Fluor 555)**

## 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 555
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 ( <a href="#">CXXC5 Products</a> )

## 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