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Datasheet for ABIN892870
anti-CXXC5 antibody (AA 251-322) (HRP)

Overview

Quantity:	100 µL
Target:	CXXC5
Binding Specificity:	AA 251-322
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXXC5 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months