Datasheet for ABIN1417435 anti-PPAP2C antibody (AA 151-250) (Cy5.5)

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Quantity:	100 µL
Target:	PPAP2C
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPAP2C antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VANGL1/LPP2
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PPAP2C
Alternative Name:	LPP2 (PPAP2C Products)
Background:	Synonyms: Loop tail protein 2 homolog, Loop-tail protein 2 homolog, LPP2, MGC5338, STB2,

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	STBM2, Strabismus 2, Van Gogh like protein 1, Van Gogh-like protein 1, vang like 1 van gogh, Drosophila, Vang like protein 1, Vang-like protein 1, VANG1_HUMAN, VANGL 1, Vangl1.
	Background: The Vang family of proteins are integral membrane proteins that are homologues
	of the Drosophila tissue polarity gene strabismus. The gene encoding for Van Gogh-like protein
	1 (Vangl1), also designated Strabismus 2 (STB2), localizes to human chromosome 1p11-p13.1.
	Van Gogh-like protein 2 (Vangl2), also designated Strabismus 1 (STB1), localizes to
	chromosome 1q22-q23. Vangl1 is expressed primarily in testis and ovary, but is also expressed
	in gastric and pancreatic cancer. Vangl proteins play a key developmental role in establishing
	planar cell polarity (PCP) and in regulating convergent extension (CE) movements during
	embryogenesis. Vangl1 and Vangl2 are both downregulated in several cancer cell lines and primary tumors.
Gene ID:	8612
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

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