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# anti-PHLDA2 antibody (AA 31-80) (Cy5.5)



Go to Product page

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Quantity:	100 μL
Target:	PHLDA2
Binding Specificity:	AA 31-80
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLDA2 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 TSSC3
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

## **Target Details**

Target:	PHLDA2
Alternative Name:	TSSC3 (PHLDA2 Products)

## **Target Details**

Background:	Synonyms: IPL, BRW1C, BWR1C, HLDA2, TSSC3, Pleckstrin homology-like domain family A member 2, Beckwith-Wiedemann syndrome chromosomal region 1 candidate gene C protein,	
	Imprinted in placenta and liver protein, Tumor-suppressing STF cDNA 3 protein, Tumor-	
	suppressing subchromosomal transferable fragment candidate gene 3 protein, p17-Beckwith-	
	Wiedemann region 1 C, p17-BWR1C, PHLDA2	
	Background: Plays a role in regulating placenta growth. May act via its PH domain that	
	competes with other PH domain-containing proteins, thereby preventing their binding to	
	membrane lipids (By similarity).	
Gene ID:	7262	
UniProt:	Q53GA4	
Pathways:	Regulation of Carbohydrate Metabolic Process	
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	