# antibodies .- online.com







## anti-CALY antibody (Internal Region)

**Images** 



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Target:

Quantity:	100 μL
Target:	CALY
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALY antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), ELISA, Immunofluorescence (IF)
Product Details	
lmmunogen:	A synthesized peptide derived from human DRD1IP, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	DRD1IP Antibody detects endogenous levels of total DRD1IP.
Predicted Reactivity:	Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	
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CALY

#### **Target Details**

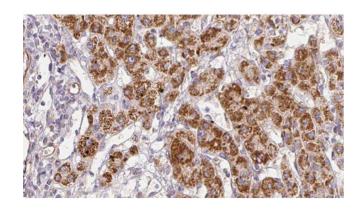
Alternative Name:	CALY (CALY Products)
Background:	Description: Interacts with clathrin light chain A and stimulates clathrin self-assembly and clathrin-mediated endocytosis.  Gene: CALY
Molecular Weight:	23 kDa
Gene ID:	50632
UniProt:	Q9NYX4

## Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

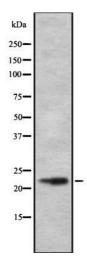
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Immunohistochemistry**

**Image 1.** ABIN6278853 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary



#### **Western Blotting**

**Image 2.** Western blot analysis of DRD1IP using RAW264.7 whole cell lysates