

Datasheet for ABIN2883393
anti-ADCY9 antibody (Pro974)



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Overview

Quantity:	100 µL
Target:	ADCY9
Binding Specificity:	Pro974
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADCY9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide around Pro974 of human ADCY9 / Adenylate Cyclase 9
	Type of Immunogen: Synthetic peptide
Specificity:	Human ADCY9 / Adenylate Cyclase 9
Purification:	Immunoaffinity purified

Target Details

Target:	ADCY9
Alternative Name:	ADCY9 / Adenylate Cyclase 9 (ADCY9 Products)
Background:	Name/Gene ID: ADCY9 Family: Adenylate cyclase

Target Details

Synonyms: ADCY9, Adenylate cyclase type 9, Adenylyl cyclase 9, Adenylate cyclase 9, AC9, Adenylate cyclase type IX, KIAA0520, ATP pyrophosphate-lyase 9

Gene ID:	115
UniProt:	O60503
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Thyroid Hormone Synthesis , cAMP Metabolic Process , Myometrial Relaxation and Contraction , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.