

Datasheet for ABIN2614571
anti-ADCY9 antibody (AA 1295-1323)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ADCY9
Binding Specificity:	AA 1295-1323
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADCY9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This ADCY9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1295-1323 amino acids from the C-terminal region of human ADCY9.
Purification:	Affinity 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
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:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.