

Datasheet for ABIN1891518

anti-ADCY9 antibody (AA 1295-1323) (Biotin)[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 conjugated to Biotin
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, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months