

Datasheet for ABIN7567986
anti-ADCY9 antibody (AA 1029-1282)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ADCY9
Binding Specificity:	AA 1029-1282
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADCY9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-ADCY9 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human ADCY9 (Asp1029-Val1282).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ADCY9
Alternative Name:	ADCY9 (ADCY9 Products)
Background:	ADCY9,Adenylate cyclase type 9,AC9,ATP pyrophosphate-lyase 9,Adenylate cyclase type IX,ACIX,KIAA0520,Adenylyl cyclase 9,

Target Details

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.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.