

Datasheet for ABIN6330530 **anti-ADCY2 antibody**



[Go to Product page](#)

Overview

Quantity:	1 mL
Target:	ADCY2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ADCY2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Purification:	Purified by antigen-specific affinity chromatography followed by Protein A affinity chromatography
---------------	--

Target Details

Target:	ADCY2
Alternative Name:	Adenylate Cyclase 2, Brain (ADCY2 Products)
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
---------	--------

Concentration:	1 mg/mL
----------------	---------

Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	4 °C,-20 °C
----------	-------------

Storage Comment:	Store at 4 °C for frequent use. Aliquot and store at -20 °C for up to one year. Avoid repeated freeze/thaw cycles.
------------------	--