

## Anti-ADCY7 antibody {Biotin} (STJ502074) STJ502074

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-ADCY7 is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

 Description
 Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Application
 CM/ELISA/ICC/IF/IHC/IP/WB

 Bosti/Source
 Rabbit

 Bostine/Human/Mouse/Rat
 Bovine/Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality	Polyclonal
Clone ID	
Concentration	0.75 µg/µl
Conjugation	Biotin
Purification	Affinity Purified
Dilution	WB: 1:500
Range	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:100-1:200
	ICC: 1:100-1:200
	IF: 1:100-1:200
	CFM: 1:100-1:200
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 11513

 Gene Symbol
 Adcy7

 Uniprot ID
 ADCY7\_MOUSE

 Immunogen
 Synthetic peptide corresponding to unique amino acid sequence on mouse Particulate Adenylyl Cyclase 7 protein.

 Immunogen
 Boes not cross react with other Adenylate cyclases.

 Immunogen
 Does not cross react with other Adenylate cyclases.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081