

SSTR 2

Rabbit Monoclonal antibody(Mab)
Catalog # AD80506

Specification

SSTR 2 - Product info

Application IHC-P, IHC
Primary Accession P30874
Reactivity Human
Host Rabbit
Clonality Monoclonal
Calculated MW 41333

SSTR 2 - Additional info

Gene ID 6390 Gene Name SDHB

Other Names

Somatostatin receptor type 2, SS-2-R, SS2-R, SS2R, SST2, SRIF-1, SSTR2

Dilution

IHC-P~~Ready-to-use IHC~~Ready-to-use

Storage This product is stored at 2-288 °C, please

use it within the expiration date.

Precautions SDHB Antibody is for research use only and

not for use in diagnostic or therapeutic

procedures.

SSTR 2 - Protein Information

Name SSTR2

Synonyms SDH, SDH1

Function Iron-sulfur protein (IP) subunit of

succinate dehydrogenase (SDH) that is involved in complex II of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to

ubiquinone (coenzyme Q).

Cellular Location Mitochondrion inner membrane; Peripheral

membrane protein; Matrix side

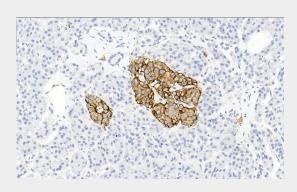
SSTR 2 - Protocols

Provided below are standard protocols that you may find useful for product applications.

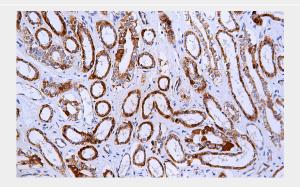


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

SSTR 2 - Images



Pancreas



Immunohistochemical analysis of paraffin-embedded human kidney tissue using AD80271 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6. 0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: ADR005 was used as the secondary antibody.