

# SSTR 2

Rabbit Monoclonal antibody(Mab) Catalog # AD80506

# Specification

# SSTR 2 - Product info

Application Primary Accession Reactivity Host Clonality IHC-P P30874 Human Rabbit Monoclonal

# SSTR 2 - Additional info

Gene ID6390Gene NameSDHBOther NamesSomatostatin receptor type 2, SS-2-R, SS2-R, SS2R, SST2, SRIF-1, SSTR2

Dilution IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C

Precautions

SDHB Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### **SSTR 2 - Protein Information**

Name SSTR2

Synonyms Function	SDH, SDH1 Iron-sulfur protein (IP) subunit of succinate
T unction	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

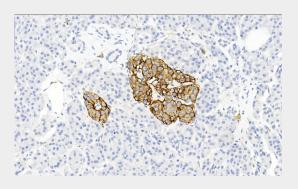
Provided below are standard protocols that you may find useful for product applications.

<u>Western Blot</u>

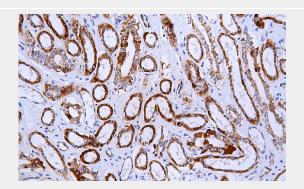


- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

#### 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.