

# **Screening Libraries**

**Proteins** 

# **Product** Data Sheet

# **Anoctamin 1 Antibody**

HY-P80963 Cat. No.:

Anoctamin 1 Antibody is a non-conjugated and Rabbit origined monoclonal antibody, Synonyms:

targeting to Anoctamin-1 (ANO1). It can be used for IHC-P, FC assays in the background of

Human.

Host: Rabbit Reactivity: Human

Conjugation: Non-conjugated

SwissProt ID: O5XXA6

## **PROPERTIES**

F				

Supplied in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

**Appearance** 

Liquid

Application &				
Dilution Ratio				

	Application	Dilution Ratio		
	IHC	1:50-1:100		
	FC	1:50-1:100		

**Shipping** 

Shipping with blue ice.

## **DESCRIPTION**

## Background

Anoctamin-1 (ANO1): Enables calcium activated cation channel activity; intracellular calcium activated chloride channel activity; and iodide transmembrane transporter activity. Involved in cation transport; inorganic anion transport; and positive regulation of insulin secretion involved in cellular response to glucose stimulus. Located in apical plasma membrane and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2022]

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1