## TPIA2 PTPRN Antibody PE Conjugated

Catalog No: #C01285P

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Booonprion	
Product Name	TPIA2 PTPRN Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human TPIA2
Conjugates	PE
Target Name	TPIA2 PTPRN
Other Names	RPTPN; CA 512; IA 2; IA 2 PTP; IA2; IA2 PTP; ICA 3; ICA 512; ICA3; ICA512; Islet cell antigen 2; Islet cell
	antigen 512; Islet cell autoantigen 3; Protein tyrosine phosphatase like N; Protein tyrosine phosphatase like N
	precursor; Protein tyrosine phosphatase receptor type N; PTP IA 2; PTP IA-2; PTP
Excitation Emission	480,565nm 578nm
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

Flow-Cyt=1:50-200 ICC=1:50-200 IF=1:50-200

## Background

Implicated in neuroendocrine secretory processes. May be involved in processes specific for neurosecretory granules, such as their biogenesis, trafficking or regulated exocytosis or may have a general role in neuroendocrine functions. Seems to lack intrinsic enzyme activity. May play a role in the regulation of secretory granules via its interaction with SNTB2.

Note: This product is for in vitro research use only