# KATNAL1 antibody

Catalog No: #31867

Package Size: #31867-1 50ul #31867-2 100ul



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

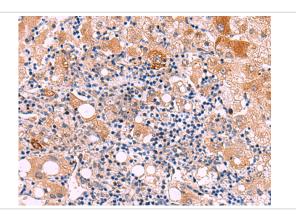
## Description

Product Name	KATNAL1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu, Ms, Rt
Immunogen Description	Fusion protein of human KATNAL1
Target Name	KATNAL1
Accession No.	Swiss-Prot#: P42658 NCBI Protein#: BC000612
Concentration	1.4mg/ml
Formulation	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Storage	Store at -20°C/1 year

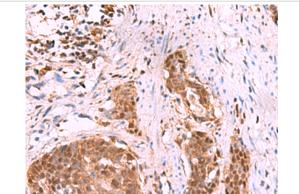
#### **Application Details**

IHC dilution:1:50-1:300

### **Images**



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (KATNAL1 Antibody) at dilution 1/80.



The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using (KATNAL1 Antibody) at dilution 1/80.

#### Background

Regulates microtubule dynamics in Sertoli cells, a process that is essential for spermiogenesis and male fertility. Severs microtubules in an ATP-dependent manner, promoting rapid reorganization of cellular microtubule arrays (By similarity). Has microtubule-severing activity in vitro (PubMed:26929214).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.