

SNAP91 Antibody

Catalog No: #36109

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

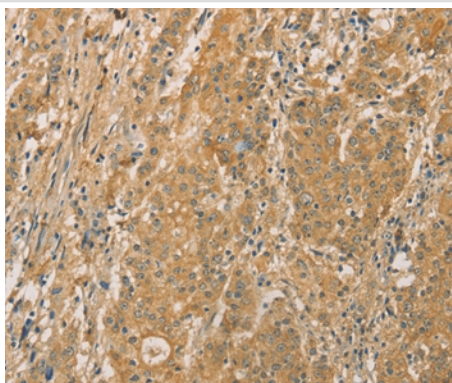
Description

Product Name	SNAP91 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SNAP91 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human synaptosomal-associated protein, 91kDa
Target Name	SNAP91
Other Names	CALM; AP180
Accession No.	Swiss-Prot#: O60641NCBI Gene ID: 9892Gene Accssion: BC060818
Uniprot	O60641
GeneID	9892;
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

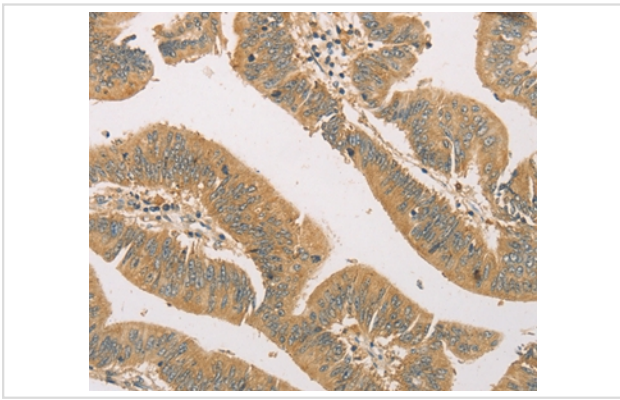
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #36109 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36109 at dilution 1/20.

Background

Clathrin coat assembly protein AP180 is a protein that in humans is encoded by the *SNAP91* gene. Adaptins are components of the adapter complexes which link clathrin to receptors in coated vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration. Binding of AP180 to clathrin triskelia induces their assembly into 60-70 nm coats.

Note: This product is for in vitro research use only