

PRMT3 Antibody

Catalog No: #37020

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

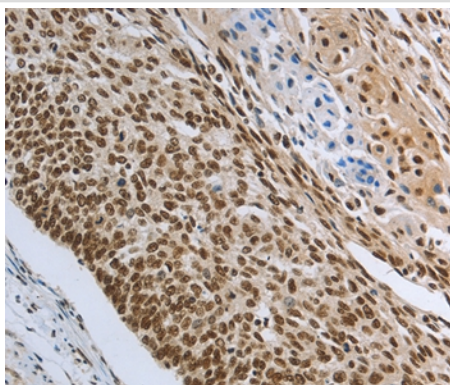
Description

Product Name	PRMT3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PRMT3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human Protein arginine methyltransferase 3
Target Name	PRMT3
Other Names	HRMT1L3
Accession No.	Swiss-Prot#: O60678NCBI Gene ID: 10196Gene Accssion: NP_005779
Uniprot	O60678
GeneID	10196;
Concentration	1.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

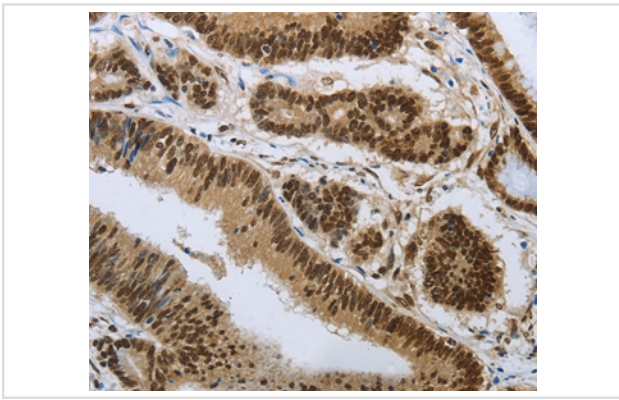
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37020 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #37020 at dilution 1/30.

Background

Type I protein arginine N-methyltransferases (PRMTs), such as PRMT3, catalyze the formation of asymmetric N(G),N(G)-dimethylarginine (ADMA) residues in proteins (Tang et al., 1998 [PubMed 9642256]).

Note: This product is for in vitro research use only