

PRDM14 Antibody

Catalog No: #36151

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

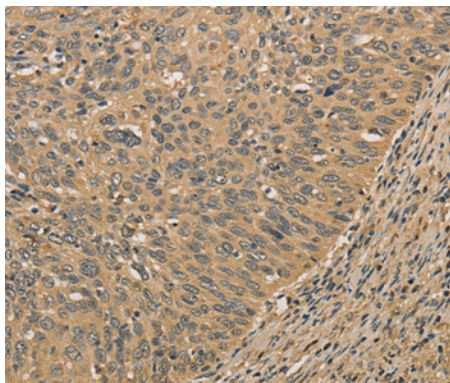
Description

| | |
|-----------------------|---|
| Product Name | PRDM14 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | IHC |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total PRDM14 protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to residues near the C terminal of human PR domain containing 14 |
| Target Name | PRDM14 |
| Other Names | PFM11 |
| Accession No. | Swiss-Prot#: Q9GZV8NCBI Gene ID: 63978Gene Accssion: BC052311 |
| Uniprot | Q9GZV8 |
| GeneID | 63978; |
| Concentration | 1.2mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

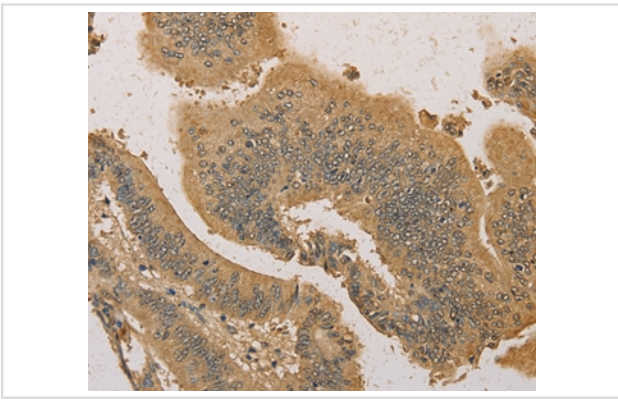
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #36151 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36151 at dilution 1/30.

Background

This gene encodes a member of the PRDI-BF1 and RIZ homology domain containing (PRDM) family of transcriptional regulators. The encoded protein may possess histone methyltransferase activity and plays a critical role in cell pluripotency by suppressing the expression of differentiation marker genes. Expression of this gene may play a role in breast cancer

Note: This product is for in vitro research use only