

AVPR2 Antibody

Catalog No: #36765

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

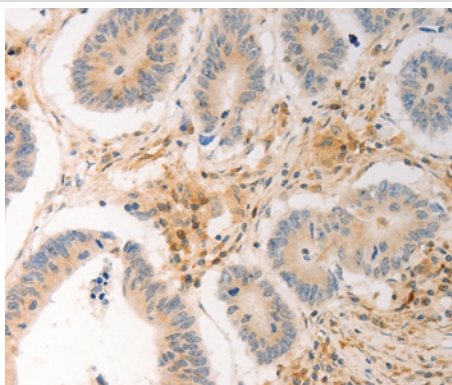
Description

| | |
|-----------------------|--|
| Product Name | AVPR2 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | IHC |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total AVPR2 protein. |
| Immunogen Type | Peptide |
| Immunogen Description | Synthetic peptide corresponding to residues near the C terminal of human arginine vasopressin receptor 2 |
| Target Name | AVPR2 |
| Other Names | DI1; DIR; NDI; V2R; ADHR; DIR3 |
| Accession No. | Swiss-Prot#: P30518NCBI Gene ID: 554Gene Accssion: NP_000045 |
| Uniprot | P30518 |
| GeneID | 554; |
| Concentration | 1.3mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

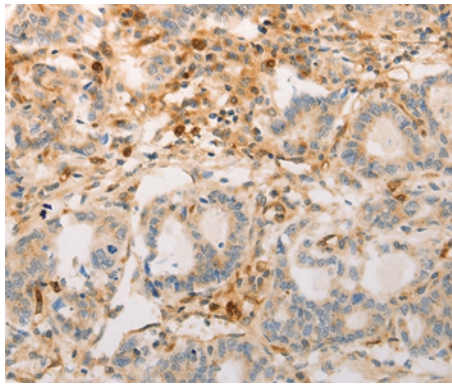
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36765 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #36765 at dilution 1/30.

Background

This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. It is localized to the perinuclear region of the cytoplasm, and regulates apoptosis and cell growth through interactions with other regulatory molecules including members of the p53 family. Multiple transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only