

TSC22D3 Antibody

Catalog No: #36504

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

Description

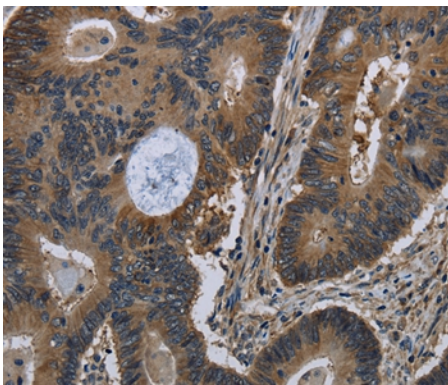
Product Name	TSC22D3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TSC22D3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	TSC22D3
Other Names	DIP; GILZ; hDIP; DSIPI; TSC-22R
Accession No.	Swiss-Prot#: Q99576NCBI Gene ID: 1831Gene Accssion: BC018148
Uniprot	Q99576
GeneID	1831;
Calculated MW	15 kDa
Concentration	1 mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

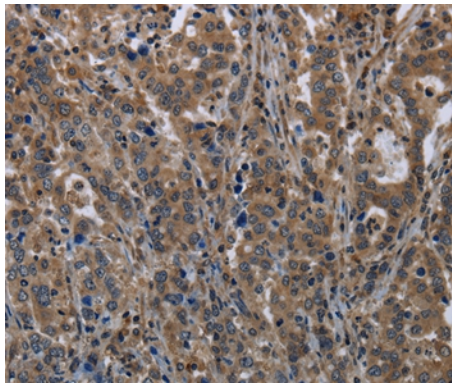
Immunohistochemistry: 1:50-1:200

Western Blotting: 1:1000-1:5000

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36504 at dilution 1/40.



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #36504 at dilution 1/40.

kDa

95—
72—
55—
36—
28—
17—
10—



Gel: 12%SDS-PAGE

Lysate: 40 μ g

Lane: 293T cell lysate

Primary antibody: 36504(TSC22D3 Antibody) at dilution 1/1350

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 7 seconds

Background

The protein encoded by this gene shares significant sequence identity with the murine TSC-22 and *Drosophila* shs, both of which are leucine zipper proteins, that function as transcriptional regulators. The expression of this gene is stimulated by glucocorticoids and interleukin 10, and it appears to play a key role in the anti-inflammatory and immunosuppressive effects of this steroid and chemokine. Transcript variants encoding different isoforms have been identified for this gene.?

Note: This product is for in vitro research use only