TSPAN13 Antibody

Catalog No: #40384



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

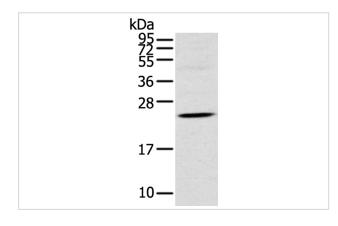
D	escri	iption

Product Name	TSPAN13 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total TSPAN13 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human tetraspanin 13
Target Name	TSPAN13
Other Names	NET6; NET-6; TM4SF13
Accession No.	Swiss-Prot:O95857Gene Accssion:NP_055214
Uniprot	O95857
GeneID	27075;
SDS-PAGE MW	22KD
Concentration	2.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000
Immunohistochemistry:1:25-1:100

Images



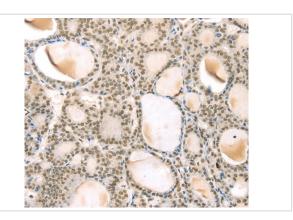
Gel: 12%SDS-PAGE

Lysate: 40ug Human fetal brain tissuePrimary antibody: 1/550

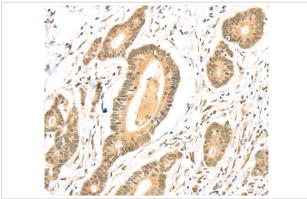
dilution

Secondary antibody dilution: 1/8000

Exposure time: 2 minutes



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #40384 at dilution 1/35.



Immunohistochemical analysis of paraffin-embedded Human colorectal cancer tissue using #40384 at dilution 1/35.

Background

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility.

Note: This product is for in vitro research use only