

TRPA1 Antibody

Catalog No: #37282

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

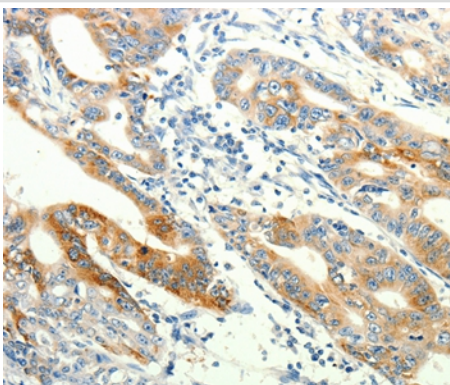
Description

Product Name	TRPA1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TRPA1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human transient receptor potential cation channel, subfamily A, member 1
Target Name	TRPA1
Other Names	FEPS; ANKTM1
Accession No.	Swiss-Prot#: O75762NCBI Gene ID: 8989Gene Accssion: NP_015628
Uniprot	O75762
GeneID	8989;
Concentration	2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

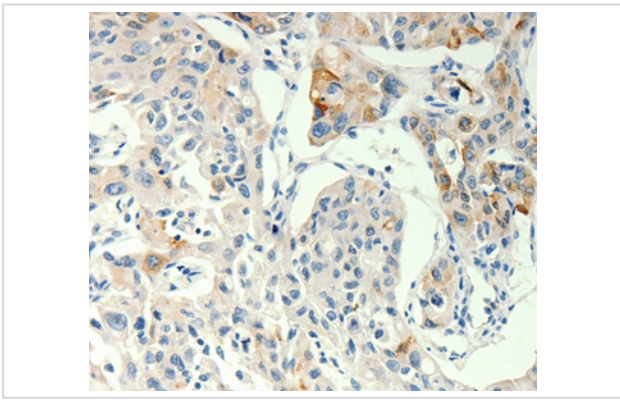
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #37282 at dilution 1/60.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #37282 at dilution 1/60.

Background

The structure of the protein encoded by this gene is highly related to both the protein ankyrin and transmembrane proteins. The specific function of this protein has not yet been determined; however, studies indicate the function may involve a role in signal transduction and growth control.

Note: This product is for in vitro research use only