## TRPA1 Antibody

Catalog No: #37282



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

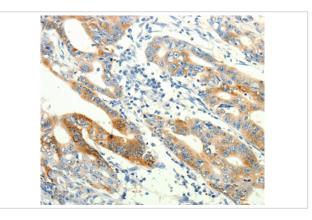
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Product Name	TRPA1 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antigen affinity purification.	
Applications	IHC	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous levels of total TRPA1 protein.	
Immunogen Type	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	
Concentration	2mg/ml	
Formulation	Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol.	
Storage	Store at -20°C	

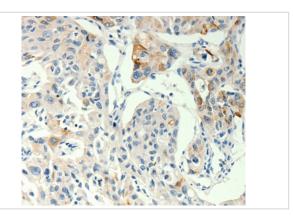
## **Application Details**

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 and is not intended for use in humans or animals.