

## STRA8 Antibody

Catalog No: #37262

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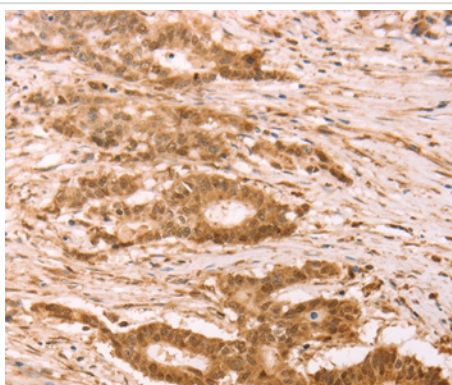
## Description

Product Name	STRA8 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total STRA8 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human stimulated by retinoic acid 8
Target Name	STRA8
Other Names	Stimulated by retinoic acid gene 8 protein homolog; STRA8
Accession No.	Swiss-Prot#: Q7Z7C7NCBI Gene ID: 346673Gene Accssion: NP_872295
Uniprot	Q7Z7C7
GeneID	346673;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

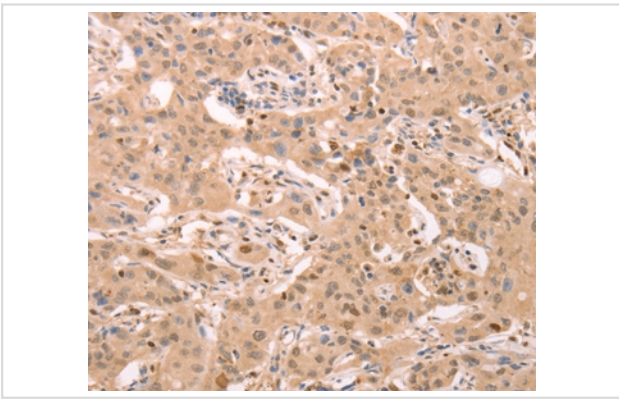
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37262 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #37262 at dilution 1/25.

## Background

This gene encodes a retinoic acid-responsive protein. A homologous protein in mouse has been shown to be involved in the regulation of meiotic initiation in both spermatogenesis and oogenesis, though feature differences between the mouse and human proteins suggest that these homologs are not entirely functionally equivalent. It is thought that this gene may play a role in spermatogenesis in humans.

Note: This product is for in vitro research use only