

## MACC1 Antibody

Catalog No: #43136

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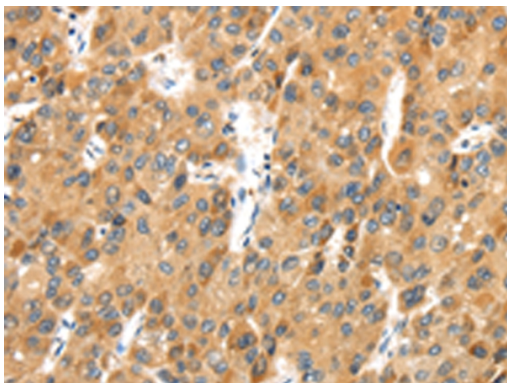
## Description

Product Name	MACC1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MACC1 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human MACC1
Target Name	MACC1
Other Names	7A5; SH3BP4L
Accession No.	Swiss-Prot#: Q6ZN28 Gene ID: 346389
Uniprot	Q6ZN28
GeneID	346389;
Concentration	1.6mg/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 liver cancer tissue using #43136 at dilution 1/25,

## Background

MACC1 is a key regulator of the hepatocyte growth factor (HGF; MIM 142409)-HGF receptor (HGFR, or MET; MIM 164860) pathway, which is involved in cellular growth, epithelial-mesenchymal transition, angiogenesis, cell motility, invasiveness, and metastasis. Expression of MACC1 in colon cancer (MIM 114500) specimens is an independent prognostic indicator for metastasis formation and metastasis-free survival?

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Note: This product is for in vitro research use only