

## MACC1 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP05139
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human MACC1. AA range:411-460
<b>Mol wt</b>	96639
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	MACC1 Antibody
<b>Synonyms</b>	MACC1; Metastasis-associated in colon cancer protein 1; SH3 domain-containing protein 7a5

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### 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 (Stein et al. 2009 [PubMed: 19098908]).

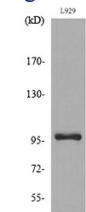
### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

### Images



Western blot analysis of lysate from L929 cells, using MACC1 Antibody.



Western Blot analysis of L929 cells using MACC1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

## Storage

-20°C for one year

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