

## MACC1 RABBIT PAB

**Cat.#:** N225176

**Product Name:** Anti-MACC1 Rabbit pAb

**Synonyms:** MACC1; Metastasis-associated in colon cancer protein 1; SH3 domain-containing protein 7a5

**UNIPROT ID:** Q6ZN28

**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

**Immunogen:** The antiserum was produced against synthesized peptide derived from the Internal region of human MACC1. AA range:411-460

**Applications:** WB,ELISA

**Recommended Dilutions:** WB: 1/500-1/1000 ELISA: 1/10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Clone ID:** -

**MW:** Calculated MW: 97 kDa; Observed MW: 97 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Mouse

**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of MACC1 in L929 lysates using MACC1 antibody.