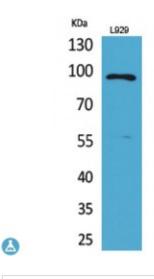
Anti-MACC1 antibody



Description Rabbit polyclonal to MACC1.

Model STJ96657

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MACC1.

Immunogen Region 411-460 aa, Internal

Gene ID 346389

Gene Symbol MACC1

Dilution range WB 1:500-1:2000ELISA 1:20000

Specificity MACC1 Polyclonal Antibody detects endogenous levels of MACC1 protein.

Tissue Specificity Preferentially expressed in metastasizing tumors.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Metastasis-associated in colon cancer protein 1 SH3 domain-containing

protein 7a5

Molecular Weight 97 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:30215OMIM:612646</u>

Alternative Names Metastasis-associated in colon cancer protein 1 SH3 domain-containing

protein 7a5

Function Acts as a transcription activator for MET and as a key regulator of HGF-MET

signaling. Promotes cell motility, proliferation and hepatocyte growth factor (HGF)-dependent scattering in vitro and tumor growth and metastasis in vivo.

Cellular Localization Cytoplasm Nucleus. Mainly found in the cytoplasm in non-metastasizing

tumors.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com