

Datasheet for ABIN7642758

anti-MACC1 antibody



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| Quantity: | 100 μL |
|--------------|--|
| Target: | MACC1 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MACC1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

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|-------------------|--|--|
| Purpose: | Polyclonal Antibody to Metastasis Associated In Colon Cancer 1 (MACC1) | |
| Immunogen: | RPM667Hu01Recombinant Metastasis Associated In Colon Cancer 1 (MACC1) | |
| Isotype: | IgG | |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against MACC1. It has been selected for its ability to recognize MACC1 in immunohistochemical staining and western blotting. | |
| Cross-Reactivity: | Pig | |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography | |
| Target Details | | |
| Target: | MACC1 | |

Target Details

| Alternative Name: | MACC1 (MACC1 Products) |
|-------------------|---|
| Background: | 7A5, SH3BP4L, SH3 domain-containing protein 7a5 |
| UniProt: | Q6ZN28 |

Application Details

| Application Notes: | Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5- |
|--------------------|--|
| | 20 μg/mL,Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | date under appropriate storage condition. |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | 0.49 mg/mL |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |