

SPECIFICATION SHEET

Poduct Name: McAb to Cancer Antigen CA24-2 Catalog #: L1C01002

Description: Monoclonal Antibody to Human Cancer Antigen CA24-2 (Gastrointestinal

Cancer)

Specificity: Reacts specifically with CA242, a sialylated carbohydrate mucin-complex

as but not the same of S-Lactotetraose(CA50)and Sialyl Lewis^a (CA199).

Clone: CA043

Host Animal: Mouse. Hybridization of Sp2/0 myeloma

Isotype: IgG_1 cells with spleen cells from Balb/c mice.

Source: mouse ascites

Immunogen: Human colorectal adenocarcinoma cell-line COLO-205

Format: Purified, Liquid

Purification: Protein A chromatography

Concentration&Lot:1 mg/ml Lot: L180401

Buffer: 0.01M PBS PH7.4

Preservative: None

Applications: Capture antibody in serological assays for the research of CA 24-2. Each

laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in

such assays should not necessarily be excluded.

Recommended antibody pair for immunoassay:

<u>Capture</u>

<u>Detection</u>

L1C01001

L1C01002

Storage&Shelf life: Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.

FOR RESEARCH USE ONLY.

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