

CATALOGUE #: 4CA72

PRODUCT NAME: Monoclonal mouse anti-CA72-4

MAbs *in vitro*: 1C2cc, 7C1cc

Mouse monoclonal antibody produced in bioreactor. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.

Immunogen: Native CA72-4

MAb isotypes: IgG1 for 1C2cc, 7C1cc

Applications: Detection of CA72-4 antigen.

Recommended pair for sandwich immunoassay (capture – detection): 1C2cc – 7C1cc

MAbs are working in Western blotting.

Purification: Protein A chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.