



# DataSheet

**CATALOGUE #:** 4CA72

**PRODUCT NAME:** Monoclonal mouse anti-CA72-4

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**MAbs:** 7C1, 1C2, 2C3

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with native CA72-4.

**MAb isotypes:** **IgG1** for MAbs 7C1, 1C2, 2C3

**Applications:** Detection of CA72-4 antigen. Recommended pairs for sandwich immunoassay (capture – detection):

1C2 – 7C1

2C3 – 7C1

All MAbs are working in Western blotting.

**Purification:** Ion exchange chromatography.

**Presentation:** PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

**Storage:** +4 °C (+2 ... +8 °C allowed)

**Material safety note:** This product is sold **for research 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.

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