

CATALOGUE #: 4CY1

PRODUCT NAME: Monoclonal mouse anti-CYFRA21-1

MAbs XC42cc

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

MAbs 1X3

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

Immunogen: Soluble cytokeratin antigen fraction purified from human cell line

MAb isotype: IgG1 for XC42cc, 1X3

Applications: Recommended pair for sandwich ELISA (capture – detection): XC42cc – 1X3
XC42cc and 1X3 are working in Western blotting

Purification: Protein A chromatography for XC42cc
Ion exchange chromatography for 1X3

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃) for XC42cc
PBS, pH 7.4, 0.05 % sodium azide (NaN₃) for 1X3

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.