



DataSheet

CATALOGUE #: 4P14cc

PRODUCT NAME: Monoclonal mouse anti-horseradish peroxidase

MAbs *in vitro*: 2H11cc

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified peroxidase from horseradish.

Specificity:

Horseradish peroxidase, isoforms with pI from 3.5 to 9.5.

2H11cc does not influence on enzymatic activity upon immune complex formation.

MAb isotypes:

IgG2b for 2H11cc

Applications:

Detection of peroxidase-antiperoxidase complex in immunohistochemistry and ELISA.

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 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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