



# DataSheet

**CATALOGUE #:** 4P14cc

**PRODUCT NAME:** Monoclonal mouse anti-horseradish peroxidase, *in vitro*

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**MAbs:** 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.

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

**MAB isotypes:**

**IgG2b** for MAb 2H11cc

**Applications:**

Detection of peroxidase-antiperoxidase complex in immunohistochemistry and ELISA.

**Purification:**

Chromatography on protein A Sepharose

**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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