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Human Breast Tumor Marker Monoclonal Antibody (anti-CA 15-3)

CATALOG NUMBER: M187

PRODUCT DESCRIPTION: Mouse Monoclonal anti-human CA 15-3

IMMUNOGEN: Purified Human CA 15-3

IMMUNOGLOBULIN ISOTYPE: IgG₁

PRODUCT FORM: Purified by Protein A column chromatography. Supplied in 0.015

M KPO₄, 0.85% NaCl, pH 7.4, with 0.10% sodium azide added

as preservative.

SPECIFICITY: Human Breast Tumor Antigen (CA 15-3). Specific for the

tandem repeat of the MUC-1 core. The epitope is located in the

mucin polypeptide core and recognizes the hexapeptide

(TRPAPG).

SUGGESTED USE: For enzyme conjugation.

PAIRING INFORMATION: This antibody pairs well with CA 15-3 mab #M186.

STORAGE: Store antibody at 2-8°C.

INTENDED USE: For Research Use Only. Not intended for diagnostic use.

Suitable for use in immunoassay development or other

applications.