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AM09239PU-N Monoclonal Antibody to CA50 - Aff - Purified

Alternate names: Cancer Antigen 50, Carbohydrate antigen CA50, Tumour marker CA 50

Quantity: 0.5 mg

Host / Isotype: Mouse / IgM

Clone: 826

Immunogen: Human CA50 protein.

Format: State: Lyophilized purified Ig fraction.

Purification: Affinity Chromatography on Protein G. **Buffer System:** 0.01M PBS, pH 7.2 without preservatives.

Reconstitution: Restore with Double distillated water to adjust the final concentration

to 1.0 mg/ml.

Applications: ELISA: Use of CA50 antibody (clone 826) at a concentration of 0.2 ng/ml can

recognize coated 1 µg/ml of CA50/well.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: React with Human CA50.

Species Reactivity: Tested: Human.

Storage: Store the antibody at -20°C.

After reconstitution, aliquot and store at -20°C.

Shelf life: one year from despatch.