

Monoclonal Anti-Cross Reactive Protein (CRP)

Specification Sheet

Catalog Number	Unit Size
TMC044-0.25MG	0.25mg
TMC044-1MG	1mg

Description: Monoclonal Anti-Cross Reactive Protein (CRP) antibody. This item (TMC044) can be paired with TMC043 for ELISA.

Specificity: Specific to human CRP, no cross reactions with other human serum proteins.

Host Animal: Mouse.

Isotype: IgG1, kappa light chain.

Source: Mouse ascites.

Immunogen: CRP purified from human plasma.

Format: Purified, liquid.

Purification: DEAE chromatography.

Concentration: 3.47 mg/ml.

Affinity Constant: Not determined.

Buffer: 10 mM PBS, 0.05% NaN₃, pH 7.2.

Pairing Assays: Pair with TMC043 for human CRP detection.

Purity: >95% by HPLC and SDS-PAGE.

Application: For human CRP quantitative assays by EIA or CLIA and Lateral Flow.

Storage: 2-8°C for 1 year. Long-term store at -20°C.

For Research Use only