

Monoclonal Anti-human Neutrophil Gelatinase-associated Lipocalin (NGAL) Antibody

Specification Sheet

Catalog Number Unit Size
TMN013-0.2MG 0.2mg
TMN013-1MG 1mg

Description: Monoclonal Anti-human Neutrophil Gelatinase-associated Lipocalin (NGAL) antibody. This item (TMN013) can be paired with TMN012 for ELISA.

Specificity: This antibody reacts with human NGAL.

Host Animal: Balb/c mouse.

Isotype: IgG1.

Source: Mouse ascites.

Immunogen: Recombinant human NGAL.

Format: Purified, liquid.

Conjugate: No.

Purification: DEAE chromatography.

Concentration: 5.04 mg/ml.

Affinity Constant: Not determined.

Buffer: 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN₃, pH 7.2.

Pairing Assays: Pair with TMN012.

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

Application: For human NGAL quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.

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

For Research Use only