PRODUCT SPECIFICATION

CATALOG NUMBER: A05013

PRODUCT DESCRIPTION: NGAL Monoclonal Antibody

IMMUNOGEN: Human Neutrophil gelatinase-associated lipocalin

SOURCE: Mouse Ascites

PURIFICATION: DEAE chromatography

PURITY: >95% by HPLC and SDS-PAGE

BUFFER: 0.015 M Potassium Phosphate buffer containing 0.85% NaCl, pH 7.2

PRESERVATIVE: 0.05% sodium azide

SUBCLASS: IgG1

APPLICATIONS: EIA (This antibody can be used as a detection antibody in a Human NGAL ELISA in combination with the monoclonal antibody A05012, A05014 and A05015).

STORAGE: 2-8°C short term; -20°C long term

HAZARD/BIOHAZARD: This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.