Anti-Rat Alpha 4 (IV) NC1 Monoclonal Antibody, Clone b35, Biotinylated

Catalog # 7063
For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Rat monoclonal antibody against rat non-collagenous domain 1 (NC1) of alpha 4 chain of type IV collagen (alpha 4 (IV) NC1), clone b35, biotinylated

APPLICATION: Use for ELISA, immunohistochemistry, and immunoblotting

QUANTITY: 0.1 ml x 1 mg/ml

FORM: Solution in PBS, pH 7.2

SOURCE: Rat

IMMUNOGEN: Rat nephritogenic antigen fraction

PURITY: Purified by protein G column

CROSS-REACTIVITY: Reacts to rat alpha 4 (IV) NC1

SUBTYPE: Rat IgG2b

USAGE: Dilute the antibody in buffer containing 2% heterologous serum, such as normal goat serum, to prevent non-specific reactions in tissue staining or immunoblotting.

STORAGE TEMPERATURE: -20°C

STABILITY: 1 year