

## Mouse Anti-Mouse Type IV Collagen (NC1 Fragment) IgG1 Monoclonal Antibody, Clone CB243, Biotinylated

## Catalog # 7059

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse Anti-Mouse Type IV Collagen (NC1 Fragment) IgG1 Monoclonal Antibody, clone

CB243, biotinylated

Clone CB243 recognizes the NC1 fragment of type IV collagen

APPLICATION: Use for immunohistochemistry, immunoblotting, and ELISA

QUANTITY: 0.1 ml, 1 mg/ml

FORM: Solution in 0.05M Phosphate Buffered Saline, pH 7.4

SOURCE: Mouse

REACTIVITY: Cross-reacts to bovine and mouse NC1 fragment of type IV collagen

IMMUNOGEN: Bovine alpha chain NC1 domains of type IV collagen (alpha (IV)NC1)

PURITY: Purified by Protein G chromatography

SUBTYPE: Mouse IgG1

USAGE: Dilute the antibody in buffer containing 2% heterologous serum, such as NGS, to prevent non-

specific reactions in ELISA and tissue staining.

STORAGE: - 20°C

STABILITY: 1 year

NOTES: N/A

REFERENCES: N/A