

Mouse Anti-Bovine Type IV Collagen (NC1 Fragment) lgG2a Monoclonal Antibody, Clone 3-1-1

Catalog # 7056

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse anti-bovine Type IV Collagen (NC1 Fragment) IgG2a Monoclonal Antibody, clone 3-1-1

unconjugated

Clone 3-1-1 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 mouse and bovine NC1 fragment of type IV collagen

IMMUNOGEN: Alpha chain NC1 domains of Bovine Type IV Collagen (alpha (BIV) NC1)

PURITY: Purified by Protein G chromatography

SUBTYPE: Mouse IgG2a

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