

## Mouse Anti-Porcine Type III Collagen IgG2bMonoclonal Antibody, Clone 4E2G1

## Catalog # 7137

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse anti-porcine type III collagen IgG2b monoclonal antibody, clone 4E2G1, unconjugated

APPLICATION: Use for immunohistochemistry and ELISA; not recommended for immunoblotting

QUANTITY: 0.1 ml, 1 mg/ml

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

SOURCE: Mouse

REACTIVITY: Reacts to human type I collagen, human type III collagen, and porcine type III collagen

IMMUNOGEN: Porcine type III collagen

PURITY: Purified by Protein G chromatography

SUBTYPE: Mouse IgG2b

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