



OXFORD BIOMEDICAL RESEARCH

P.O. Box 522, Oxford MI 48371 • USA
USA: 800-692-4633 • Fax: 248-852-4466
www.oxfordbiomed.com

Product Specification

Mouse Anti-Human Vitronectin (Inhibitory MoAB)

Product #: GP 27

Lot #: typical lot

Physical Appearance: colorless frozen solution

Solubility: > 2 mg/mL

Concentration: 6.25 mg/mL

Applications:

Western Blot: 1:500 not recommended for reduced gels.

ELISA: 1:50 reacts with both multimeric and monomeric forms.

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

AVOID REPEATED FREEZE THAW CYCLES

Buffer Composition: 0.05 M Sodium Phosphate; 0.01 M NaCl; 1 mM EDTA; pH 6.6

This antibody is inhibitory, blocking smooth muscle and endothelial cell adhesion to vitronectin and is produced in a vitronectin knockout mouse. This antibody does not cross react with mouse vitronectin.