

Integrin Antibodies

Wow-1, binds to high affinity unoccupied integrins $\alpha v\beta 3$, detecting affinity increase

LIBS-6, binds to occupied $\beta 3$ and stabilize it, therefore activate it, with high concentration 15 μ g/ml

HUTS-21, binds to occupied $\alpha 1$ and stabilize it, activate

EDTA, specifically block binding to $\alpha v\beta 3$.

16G3, block unoccupied FN sites ($\alpha v\beta 3$, $\alpha 5\beta 1$)

3B8, block unoccupied FN sites ($\alpha 5\beta 1$)

11E5, non-blocking control for 16G3, 3B8

661, blocking binding sites on Vitronectin for $\alpha v\beta 3$

443, non-blocking control for 661.

MnCl₂, activates all the integrins (0.5mM).