α5β1 Integrin Recombinant monoclonal antibody (M200) (Rabbit IgGκ)

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS384-0200

200µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Use/Stability Stable at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Handling Avoid freeze/thaw cycles.

Short Term Storage +4°C

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Fibronectin receptor, CD49 antigen-like family member E,

Integrin α-F, VLA-5, CD49e

Application ELISA, Flow Cytometry, FUNC, IF, IHC

Clone M200 (Volociximab)

Formulation Liquid. In PBS containing 0.02% Proclin 300.

Host Rabbit

Immunogen Heterodimeric α5β1 Fc fusion protein.

Isotype IgGk

Purity Detail Protein A affinity purified.

Species Reactivity Human

Specificity The antibody binds to human α5β1 integrin with a Kd of

0.367 nM, an EC50 of 0.2 nM and an IC50 of 2.3 nM.

Technical Info / Product NotesThis chimeric rabbit antibody was made using the variable

domain sequences of the original Human IgG4 format, for improved compatibility with existing reagents, assays and

techniques.

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Last modified: May 29, 2024

