

Integrin beta 1 / CD29 antibody [KMI6] (Low endotoxin, azide free)

Cat. No. GTX05171

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF, FCM, in vitro, in vivo, Neutralizing /Inhibition
Reactivity	Mouse

Package
1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	Assay dependent
in vitro	Assay dependent
in vivo	Assay dependent
Neutralizing /Inhibition	Assay dependent
Not tested in other applications.	

Calculated MW 88 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	C57BL/6 x DBA/2 mouse bone-marrow stromal cell clone BMS2
Purification	Purified by Protein G tissue culture supernatant
Purity	≥ 95% by SDS-PAGE
Endotoxin	≤ 1EU/mg (≤ 0.001EU/μg) determined by LAL gel clotting assay
Conjugation	Unconjugated

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Note

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