

Integrin alpha 4 antibody [PS/2] (Low endotoxin, azide free)

Cat. No. GTX41951

Host	Rat
Clonality	Monoclonal
Isotype	lgG2b
Applications	FCM, IP, Neutralizing/Inhibition
Reactivity	Human, Mouse

References (3) Package 200 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
IP	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note: Clone PS/2 has also been reported to block the binding of Integrin alpha 4 to its ligands (Andrew et al. 1994).

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Filter-sterilized 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	Mouse P815 mast cells
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/μg (determined by the LAL assay)
Conjugation	Unconjugated



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Note

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