

Mouse anti-Rat gamma/delta TCR Monoclonal Antibody | anti-gamma/delta TCR antibody

Anti-Rat gamma/delta TCR Purified (Clone V65) (mouse IgG1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74175	Mouse	Rat	Flow Cytometry, Functional Assay, Functional Assay, Immunoprecipitation, Immunohistochemistry

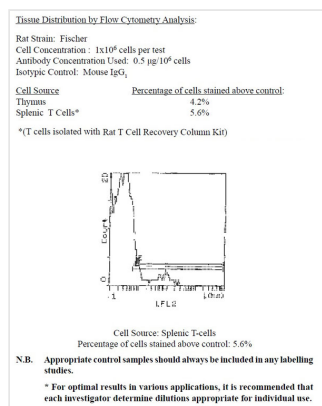
PRODUCT SYNONYMS

gamma/delta TCR; Monoclonal Antibody; Anti-Rat gamma/delta TCR Purified (Clone V65) (mouse IgG1); gamma/delta TCR Purified (Clone V65) (mouse IgG1); Purified Anti-Rat gd TCR Monoclonal Antibody; anti-gamma/delta TCR antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	V65
Specificity	g/d TCR (Rat gd TCR)
Form/Format	Purified
Concentration	Antibody Concentration: 1.0 mg/ml (varies by lot)
Applicable Applications for anti-gamma/delta TCR antibody	FCM/FACS (Flow Cytometry), FA (Functional Assay), IP (Immunoprecipitation), IHC (Immunohistochemistry)
Immunogen	Rat T Blasts
Donor	BALB/c Spleen
Fusion Partner	X63-Ag 8.653
Presentation	250 ug or 500 ug purified Ig buffered in PBS and 0.02% NaN3.
Preparation and Storage	Store at 4 degree C. For long term storage, aliquot and freeze unused portion at -20 degree C in volumes appropriate for single usage. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-gamma/delta TCR antibody	anti-rat gd T cell receptor monoclonal antibody detects a T cell-specific heterodimeric 48 and 50 kD cell surface protein that is expressed on greater than 90% of CD3+ ab TCR- rat peripheral T lymphocytes, and identifies a dense network of dendritic cells in the epidermis as g/d T cells. Immobilized this antibody induces a strong proliferative response in gd T cell cultures supplemented with either IL-2 or IL-4. Applications: immunoprecipitation, flow cytometry, immunohistochemical staining on frozen sections.
---	---

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/gamma-delta-tcr-antibody-clone-v65-flow-cytometry-functional-assay-immunoprecipitation-immunohistochemistry-elisa/74175>