

TCR V alpha 12.1 antibody [6D6.6]

Cat. No. GTX79230

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-Fr, FCM, IP, Activation, IHC
Reactivity	Human, Mouse, Rat

Package
200 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1-1:100
IHC-Fr	Assay dependent
FCM	1-2 µg/test
IP	Assay dependent
Activation	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.15 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human TCR V alpha 12.1
Purification	Protein G purified
Conjugation	Unconjugated

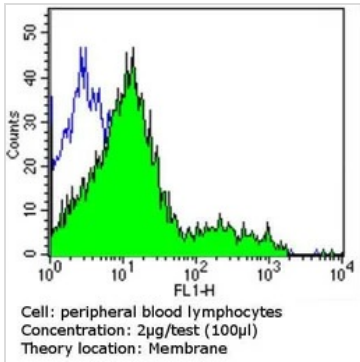


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

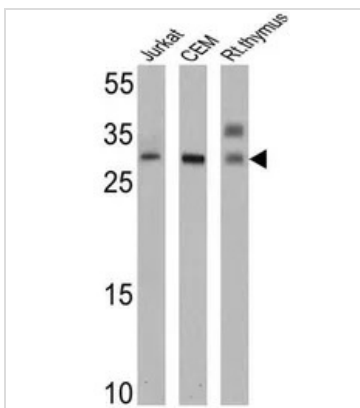
Note
 Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



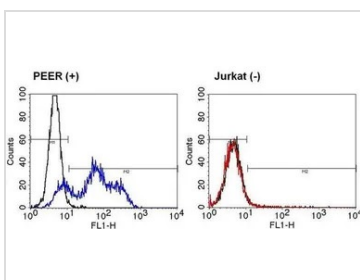
GTX79230 FCM Image

FACS analysis of PBMC cells using GTX79230 TCR V alpha 12.1 antibody [6D6.6] compared to an isotype control (blue).
 Dilution : 2 ug/test incubated for 30 min at 4°C



GTX79230 WB Image

WB analysis of 25 ug of Jurkat (lane 1), CEM (lane 2) and rat thymus (lane 3) cell lysates using GTX79230 TCR V alpha 12.1 antibody [6D6.6].
 Dilution : 1:10



GTX79230 FCM Image

FACS analysis of positive PEER cells (left panel) or negative control Jurkat cells (right panel) using GTX79230 TCR V alpha 12.1 antibody [6D6.6].
 Dilution : 5ul of primary antibody were used per test



For full product information, images and publications, please visit our [website](#).