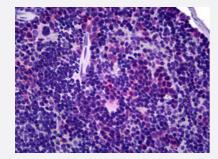


Tcrg/Tcrd monoclonal antibody, clone GL-3 (FITC)

Catalog # MAB12644 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of mouse spleen with TCR Gamma/TCR Delta monoclonal antibody, clone GL-3 (FITC) (Cat # MAB12644) at 1:50 dilution.

Specification	
Product Description	Hamster monoclonal antibody raised against mouse Tcrg/Tcrd.
Immunogen	C57BL/6 intraepithelial lymphocytes.
Host	Hamster
Reactivity	Mouse
Specificity	This antibody reacts with the surface on all gamma delta TCR bearing cells and does not react with r eceptors on alpha beta TCR positive cells.
Form	Liquid
Conjugation	FITC
Purification	Protein G purification
Isotype	lgG
Recommend Usage	Flow Cytometry (1 ug/10 ⁶ cells) Immunohistochemistry (Frozen sections) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In PBS (BSA, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of mouse spleen with TCR Gamma/TCR Delta monoclonal antibody, clone GL-3 (FITC) (Cat # MAB12644) at 1:50 dilution.
- Immunohistochemistry (Frozen sections)
- Flow Cytometry

Gene Info — Tcrd	
Entrez GenelD	110066
Gene Name	Tord
Gene Alias	Tcrdelta
Gene Description	T-cell receptor delta chain
Gene Ontology	<u>Hyperlink</u>
Other Designations	Tcr delta
Calci Designations	TOI UGILA

Gene Info — Tcrg	
Entrez GeneID	<u>110067</u>
Gene Name	Tcrg
Gene Alias	TCRGV1S1, TCRGV2S1, TCRGV3S1, TCRGV5S3
Gene Description	T-cell receptor gamma chain



Product Information

Gene Ontology	<u>Hyperlink</u>
Other Designations	TCR V gamma 1.3 TCR V gamma 2 TCR V gamma 3 TCR V gamma 4