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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CD3G monoclonal antibody (M01), clone 2A6

Catalog # : H00000917-M01

規格 : [100 ug]

List All

Specification	Application Image
Product Description: Mouse monoclonal antibody raised against a partial recombinant CD3G.	ELISA
Immunogen: CD3G (NP_000064, 23 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence: QSIKGNHLVKVYDYQEDGSVLLTCDAEAKNITWFKDGMIGFLTEDKKK WNLGSAKDPRGMYQCKGSQNKSKPLQVYYRMCQNCIELN	
Host: Mouse	
Reactivity: Human	
Isotype: IgG2a Kappa	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: In 1x PBS, pH 7.4	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 917	
GeneBank Accession#: NM_000073	
Protein Accession#: NP_000064	
Gene Name: CD3G	
Gene Alias: CD3-GAMMA, FLJ17620, FLJ17664, FLJ79544, FLJ94613, MGC138597, T3G	
Gene Description: CD3g molecule, gamma (CD3-TCR complex)	
Omim ID: 186740	

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is the CD3-gamma polypeptide, which together with CD3-epsilon, -delta and -zeta, and the T-cell receptor alpha/beta and gamma/delta heterodimers, forms the T-cell receptor-CD3 complex. This complex plays an important role in coupling antigen recognition to several intracellular signal-transduction pathways. The genes encoding the epsilon, gamma and delta polypeptides are located in the same cluster on chromosome 11. Defects in this gene are associated with T cell immunodeficiency. [provided by RefSeq]

Other Designations: CD3G antigen, gamma polypeptide, CD3g antigen, gamma polypeptide (TiT3 complex), T-cell antigen receptor complex, gamma subunit of T3, T-cell receptor T3 gamma chain, T-cell surface glycoprotein CD3 gamma chain

Gene Pathway

[Hematopoietic cell lineage T cell receptor signaling pathway](#)

Related Disease

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