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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CD3G polyclonal antibody (A01)

Catalog # : H00000917-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant CD3G.

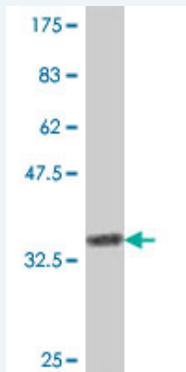
Immunogen: CD3G (NP_000064, 23 a.a. ~ 111 a.a) partial recombinant protein with GST tag.

Sequence: QSIKGNHLVKVYDYQEDGSVLLTCDAEAKNITWFKDGMIGFLTEDKKK
WNLGSAKDPRGMYQCKGSQNKSKPLQVYYRMCQNCIELN

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.9 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [917](#)

GeneBank Accession#: [NM_000073](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein [NP_000064](#)

Accession#:

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

[Arthritis](#), [Rheumatoid Celiac Disease](#) [Genetic Predisposition to Disease](#)

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