



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## DTNB monoclonal antibody (M03), clone 1D3

Catalog # : H00001838-M03

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Mouse monoclonal antibody raised against a partial recombinant DTNB.

**Immunogen:** DTNB (NP\_899205, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:** MIEESGNKRKRTMAEKRQLFIEMRAQNFDVIRLSTYRTACKLRFVQKRCNL  
HLVDIWNMIEAFRDNGLNTLDHTTEISVSRLETVISSY

**Host:** Mouse

**Reactivity:** Human

**Isotype:** IgG2a Kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.

**Storage Buffer:** In 1x PBS, pH 7.4

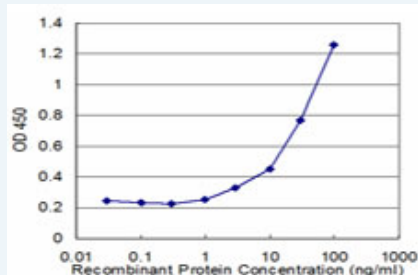
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

**Datasheet:**  [Download](#)

### Applications

#### Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged DTNB is approximately 1ng/ml as a capture antibody.

 [Protocol Download](#)

### ELISA

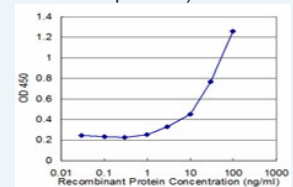
### Gene Information


**Entrez GeneID:** [1838](#)

**GeneBank Accession#:** [NM\\_183361](#)

### Application Image

Sandwich ELISA (Recombinant protein)



 [enlarge](#)

ELISA

**Protein Accession#:** [NP\\_899205](#)

**Gene Name:** DTNB

**Gene Alias:** MGC17163,MGC57126

**Gene Description:** dystrobrevin, beta

**Omim ID:** [602415](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene encodes dystrobrevin beta, a component of the dystrophin-associated protein complex (DPC). The DPC consists of dystrophin and several integral and peripheral membrane proteins, including dystroglycans, sarcoglycans, syntrophins and dystrobrevin alpha and beta. The DPC localizes to the sarcolemma and its disruption is associated with various forms of muscular dystrophy. Dystrobrevin beta is thought to interact with syntrophin and the DP71 short form of dystrophin. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]

**Other Designations:** -

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