



# 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 polyclonal antibody (A01)

Catalog # : H00001838-A01

規格 : [ 50 uL ]

[List All](#)

### Specification

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

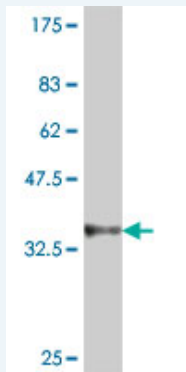
**Immunogen:** DTNB (NP\_899205, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag.

**Sequence:** MIEESGNKRKKTMAEKRQLFIEMRAQNFDVIRLSTYRTACKLRFVQKRCNLHLVDIWNMIEAFRDNGLNTLDHTTEISVSRLETVISSY

**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](#)

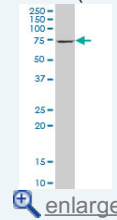
**Datasheet:** [Download](#)

### Applications

Western Blot (Cell lysate)

### Application Image

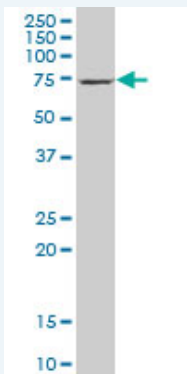
Western Blot (Cell lysate)



[enlarge](#)

Western Blot (Recombinant protein)

ELISA



DTNB polyclonal antibody (A01), Lot # 060623JCS1 Western Blot analysis of DTNB expression in HepG2 ( Cat # L019V1 ).

 [Protocol Download](#)

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#### Western Blot (Recombinant protein)

 [Protocol Download](#)

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#### ELISA

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#### Gene Information

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

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

**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:** -