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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

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Product Number	OOIB00050
Product Page	http://www.avivasysbio.com/rabbit-skeletal-muscle-troponin-c-subunit-ooib00050.html
Product Name	Rabbit Skeletal Muscle Troponin C subunit (OOIB00050)
Size	1.0 mg
Gene Symbol	TNNC2
Alias Symbols	troponin C type 2 (fast)
Product Format	Liquid. 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05% (w/v) Sodium Azide.
NCBI Gene Id	9986
Host	Rabbit
Purity	> 95% based on SDS-PAGE
Concentration	> 3.0 mg/ml
Description of Target	Troponin is the central regulatory protein of striated muscle contraction. Tn consists of three components: Tn-I which is the inhibitor of actomyosin ATPase, Tn-T which contains the binding site for tropomyosin and Tn-C. The binding of calcium to Tn-C abolishes the inhibitory action of Tn on actin filaments.
Reconstitution and Storage	Storage: 2-8C Shelf Life: Expires 1 year from date of receipt. Prepare working dilution prior to use and then discard.
Additional Information	Rabbit Skeletal Muscle was obtained from healthy animals of US origin.
Application Info	This antibody is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator.
Lead Time	Domestic: within 1 week delivery International: 1 week *** Required Wet/Dry Ice Surcharge will automatically be applied upon checkout for the shipment. See Surcharges
Tissue Tool	Find tissues and cell lines supported by DNA array analysis to express TNNC2 . 
Swissprot Id	

[P02586](#)

Protein Name

Troponin C, skeletal muscle

Protein Accession #

[NP_001076114.1](#)

Purification

Purified by DEAE Chromatography

RNA Seq

Find tissues and cell lines supported by RNA-seq analysis to express [TNNC2](#) 

Nucleotide Accession #

[NM_001082645.1](#)

Preservative

0.05% (w/v) Sodium Azide

Application

ELISA, CHIP, FC, IHC, IP, MS, ARRAY, DB

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

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