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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PRRX1 monoclonal antibody (MF01), clone 1E2 (FITC)

Catalog Number: H00005396-MF01

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant PRRX1.

Clone Name: 1E2

Immunogen: PRRX1 (NP_073207, 1 a.a. ~ 90 a.a)
partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MTSSYGHVLERQPALGGRLDSPGNLDTLQAKKNFSVS
HLLDLEEAGDMVAAQADENVGEAGRSLLSPGLTSGS
DTPQQDNDQLNSEEKK

Host: Mouse

Interspecies Antigen Sequence: Mouse (99); Rat (99)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: FITC

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 5396

Gene Symbol: PRRX1

Gene Alias: PHOX1, PMX1, PRX1

Gene Summary: The DNA-associated protein encoded by this gene is a member of the paired family of homeobox proteins localized to the nucleus. The protein functions as a transcription co-activator, enhancing the DNA-binding activity of serum response factor, a protein

required for the induction of genes by growth and differentiation factors. The protein regulates muscle creatine kinase, indicating a role in the establishment of diverse mesodermal muscle types. Alternative splicing yields two isoforms that differ in abundance and expression patterns. [provided by RefSeq]