

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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Datasheet

TP73 recombinant monoclonal antibody, clone R07-1J7

Catalog Number: RAB02028

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal

antibody raised against human TP73.

Clone Name: R07-1J7

Immunogen: Original antibody is raised against a synthetic peptide corresponding to human TP73.

Theoretical MW (kDa): Calculated MW: 70 kD

Antibody Species: Rabbit

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Liquid

Purification: Affinity purification

Isotype: IgG

Recommend Usage: ChIP(1:20) Immunoprecipitation (1:20) Western Blot (1:500-1:1000)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA)

Storage Instruction: Store at -20 °C.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 7161

Gene Symbol: TP73

Gene Alias: P73

Gene Summary: This gene encodes tumor protein p73, which is a member of the p53 family of transcription

factors involved in cellular responses to stress and development. The family members include p53, p63, and p73 and have high sequence similarity to one another, allows p63 and p73 to transactivate p53-responsive genes causing cell cycle arrest and apoptosis. The family members can interact with each other in many ways involving direct or indirect protein interactions, resulting in regulation of the same target gene promoters or regulation of each other's promoters. The p73 protein is expressed at very low levels in normal tissues and is differentially expressed in a number of tumors. The p73 gene expresses at least 35 mRNA variants due to the use of alternate promoters, alternate translation initiation sites, and multiple splice variations. Theoretically this can account for 29 different p73 isoforms; however, the biological validity and the fulllength nature of most variants have not been determined. [provided by RefSeq]