

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Zuschläge

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- Expressversand

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Product datasheet

MON240275



Rabbit anti-MCM2 antibody, clone SQab22271 (monoclonal)Clone no.SQab22271

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Product name	Rabbit anti-MCM2 antibody, clone SQab22271 (monoclonal)
Host	Rabbit
Applications	IHC-P
Species reactivity	Human
Conjugate	-
Immunogen	Full length protein corresponding to Human MCM2.
lsotype	-
Clonality	Monoclonal
Clone number	SQab22271
Size	100 ul
Concentration	n/a
Format	Purification with Protein A.
Storage buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05%BSA.
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Product datasheet

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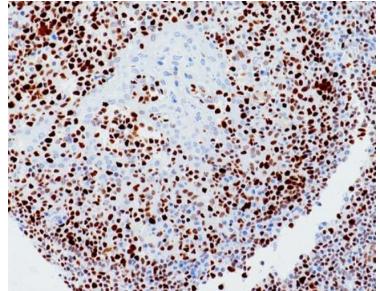
Rabbit anti-MCM2 antibody, clone SQab22271 (monoclonal)Clone no.SQab22271

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Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer (pH 9.0). Incubate the samples at RT (18-25°C) for 30 min. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.Background: The protein encoded by this gene is one of the highly conserved mini-chromosome maintenance proteins (MCM) that are involved in the initiation of eukaryotic genome replication. The hexameric protein complex formed by MCM proteins is a key component of the prereplication complex (pre_RC) and may be involved in the formation of replication forks and in the recruitment of other DNA replication related proteins. This protein forms a complex with MCM4, 6, and 7, and has been shown to regulate the helicase activity of the complex. This protein is phosphorylated, and thus regulated by, protein kinases CDC2 and CDC7. Multiple alternatively spliced transcript variants have been found, but the fulllength nature of some variants has not been defined. [provided by RefSeq, Oct 2012]

Images



Immunohistochemistry: Formalin/PFA-fixed and paraffin-embedded sections of Human tonsil stained with anti-MCM2 antibody [SQab22271]. Antigen Retrieval: Heat tissue section in Tris-EDTA buffer (pH 9.0).

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References	1.	-		
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	5.	-		

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