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Recombinant SF1 Monoclonal Antibody

catalog number: AN302071L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human;Rat;Mouse

Immunogen Peptide. This information is proprietary to PTMab.

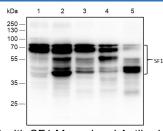
HostRabbitIsotypeIgG, κCloneA791

Purification Protein A purified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:50 FCM 1:50-1:100

Data

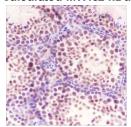


Western Blot with SF1 Monoclonal Antibody at dilution of 1:2000. Lane 1: HeLa, Lane 2: HepG2, Lane 3: PC-12, Lane 4: NIH-3T3, Lane 5: Mouse testis

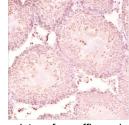
nunohistochemistry of paraffin-embed

Immunohistochemistry of paraffin-embedded Human testis using SF1 Monoclonal Antibody at dilution of 1:1000.

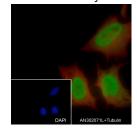
Observed-MW:50-75 kDa Calculated-MW:52 kDa

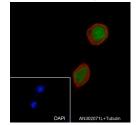


Immunohistochemistry of paraffin-embedded Mouse testis using SF1 Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Rat testis using SF1 Monoclonal Antibody at dilution of 1:1000.





For Research Use Only

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 Fax: 1-832-243-6017

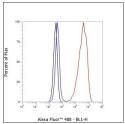
 Web: www.elabscience.com
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Immunofluorescent analysis of (4% Paraformaldehyde) fixed Immunofluorescent analysis of (4% Paraformaldehyde) fixed HeLa cells using anti-SF1 Monoclonal Antibody at dilution of Neuro-2a cells using anti-SF1 Monoclonal Antibody at 1:50.



Flow cytometric analysis of human SF1 expression on HeLa cells. Cells were stained with purified anti-Human SF1, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

Necessary for the ATP-dependent first step of spliceosome assembly. Binds to the intron branch point sequence (BPS) 5'-UACUAAC-3' of the pre-mRNA. May act as transcription repressor.

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