


HRP Anti-SF3a66 antibody [4G8] ab201747

1 图像

概述

产品名称	HRP Anti-SF3a66抗体[4G8]
描述	HRP小鼠单克隆抗体[4G8] to SF3a66
宿主	Mouse
偶联物	HRP
经测试应用	适用于: IHC-P
种属反应性	与反应: Human 预测可用于: Rat, Monkey 
免疫原	Full length native protein (purified) corresponding to Rat SF3a66. Nuclear protein isolated from rat liver nuclei.
表位	C-terminal, amino acids 212-464.
阳性对照	IHC-P: FFPE human skin tissue sections.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle. Store In the Dark.
存储溶液	pH: 7.40 Preservative: 0.1% Proclin 300 Solution Constituents: PBS, 30% Glycerol (glycerin, glycerine), 1% BSA
纯度	Affinity purified
克隆	单克隆
克隆编号	4G8

骨髓瘤 Sp2/0
同种型 IgG1

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用 ab201747 于以下的经测试应用

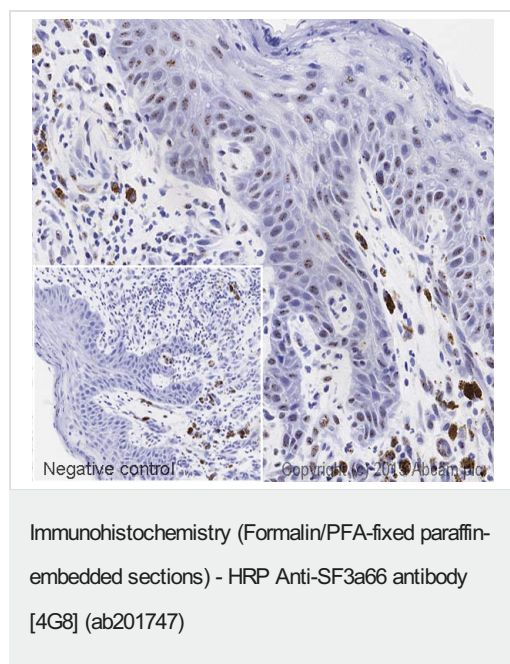
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab 评论	说明
IHC-P		1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

靶标

功能	Subunit of the splicing factor SF3A required for 'A' complex assembly formed by the stable binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may anchor U2 snRNP to the pre-mRNA. May also be involved in the assembly of the 'E' complex.
序列相似性	Belongs to the SF3A2 family. Contains 1 matrin-type zinc finger.
细胞定位	Nucleus.

图片



IHC image of SF3a66 staining in a section of formalin-fixed paraffin-embedded human normal skin*, performed on a Leica BOND. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20mins. The section was then incubated with ab201747, 1/100 dilution, for 15 mins at room temperature. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX. The inset negative control image is taken from an identical assay without primary antibody.

For other IHC staining systems (automated and non-automated) customers should optimize variable parameters such as antigen retrieval conditions, primary antibody concentration and antibody incubation times.

*Tissue obtained from the Human Research Tissue Bank, supported by the NIHR Cambridge Biomedical Research Centre.

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