

### Anti-SESN3 antibody ab97792

★★★★★ [1 Abreviews](#) [9 References](#) [3 图像](#)

#### 概述

产品名称	Anti-SESN3抗体
描述	兔多克隆抗体to SESN3
宿主	Rabbit
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Mouse, Rat, Human
免疫原	Recombinant protein fragment corresponding to a region within amino acids 21 and 266 of Human SESN3 (NM_144665).
阳性对照	WB: Neuro-2a, NIH/3T3, RAW 264.7, C2C12, Rat2 cell lysate; ICC/IF: A549 cells.
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&amp;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 or -80°C. Avoid freeze / thaw cycle.
存储溶液	<p>pH: 7.00</p> <p>Preservative: 0.01% Thimerosal (merthiolate)</p> <p>Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)</p>
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

#### 应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab97792于以下的经测试应用

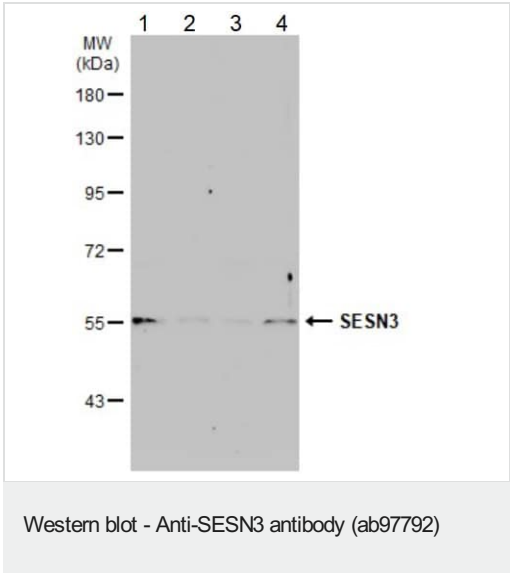
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB	★★★★★ (1)	1/500 - 1/3000. Predicted molecular weight: 57 kDa.
ICC/IF		1/100 - 1/1000.

靶标

组织特异性	Widely expressed.
序列相似性	Belongs to the sestrin family.

图片



**All lanes** : Anti-SESN3 antibody (ab97792) at 1/500 dilution

**Lane 1** : Neuro-2a (mouse neuroblastoma cell line) whole cell lysate

**Lane 2** : NIH/3T3 (mouse embryo fibroblast cell line) whole cell lysate

**Lane 3** : RAW 264.7 (mouse macrophage cell line transformed with Abelson murine leukemia virus) whole cell lysate

**Lane 4** : C2C12 (mouse myoblast cell line) whole cell lysate

Lysates/proteins at 30 µg per lane.

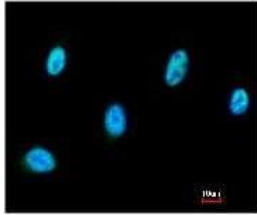
**Secondary**

**All lanes** : HRP-conjugated anti-rabbit IgG antibody

**Predicted band size:** 57 kDa

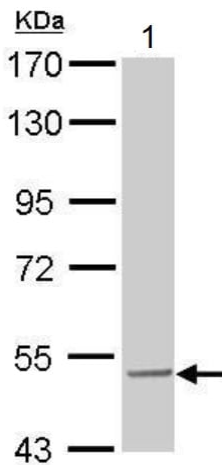
7.5% SDS-PAGE

Signal was developed with Trident ECL plus-Enhanced.



Immunocytochemistry/ Immunofluorescence - Anti-SESN3 antibody (ab97792)

Immunofluorescence analysis of paraformaldehyde-fixed A549 (human lung carcinoma cell line) whole cell labeling SESN3 with ab97792 at a 1/200 dilution. The lower image was merged with DNA probe.



Western blot - Anti-SESN3 antibody (ab97792)

Anti-SESN3 antibody (ab97792) at 1/1000 dilution + Rat2 (rat fibroblast cell line) whole cell lysate at 30 µg

#### Secondary

HRP-conjugated anti-rabbit IgG antibody

**Predicted band size:** 57 kDa

7.5% SDS-PAGE

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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