SUN1 antibody [HL1947]

Cat. No. GTX637784

宿主	Rabbit
克隆	Monoclonal
同种型	IgG
实验应用	WB, ICC/IF, IHC-P
种属反应	Human, Mouse

实验应用

应用说明

*最佳稀释倍数与浓度应由研究人员确认

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

以下为常规应用缩写的中文注解
WB: 免疫印迹
ICC/IF: 细胞染色
IHC-P: 石蜡切片
IHC-Fr: 冰冻切片

属性

形式	Liquid
存储溶液	PBS
保存剂	No preservatives
存放说明	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
浓度	1 mg/ml (Please refer to the vial label for the specific concentration.)
偶联	Unconjugated
注意事项	仅供实验室使用。不适用于人类或动物的任何临床，治疗或诊断用途。不适合动物或人类食用。

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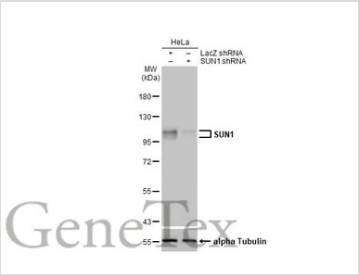
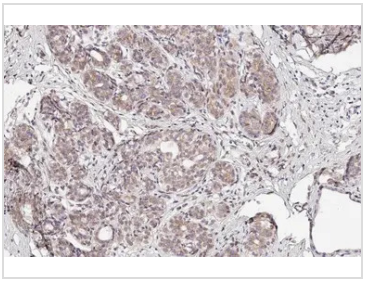
產品图片



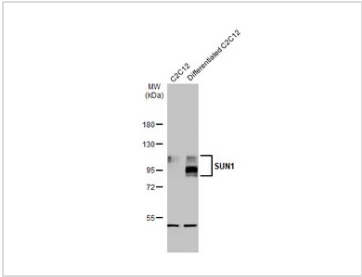
GTX637784 WB Image

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SUN1 antibody [HL1947] (GTX637784) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



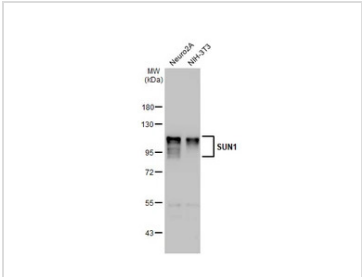
GTX637784 IHC-P Image

SUN1 antibody [HL1947] detects SUN1 protein at nucleus by immunohistochemical analysis.
Sample: Paraffin-embedded human breast carcinoma.
SUN1 stained by SUN1 antibody [HL1947] (GTX637784) diluted at 1:100.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



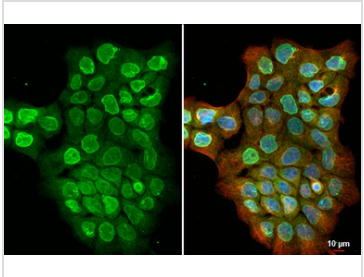
GTX637784 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SUN1 antibody [HL1947] (GTX637784) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.
Multiple bands were observed 80, 90kDa, and 100 kDa. It is possibly due to alternative splicing.
Reference: PMID: 31686651



GTX637784 WB Image

Various whole cell extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SUN1 antibody [HL1947] (GTX637784) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.
Multiple bands were observed 80, 90kDa, and 100 kDa. It is possibly due to alternative splicing.
Reference: PMID: 31686651



GTX637784 ICC/IF Image

SUN1 antibody [HL1947] detects SUN1 protein at nuclear envelope by immunofluorescent analysis.
Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: SUN1 stained by SUN1 antibody [HL1947] (GTX637784) diluted at 1:500.
Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.
Blue: Fluoroshield with DAPI (GTX30920).

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