


Product datasheet

Anti-INTS2 antibody ab74982

1 图像

概述

产品名称	Anti-INTS2抗体
描述	兔多克隆抗体to INTS2
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Mouse, Human 预测可用于: Rat 
免疫原	synthesized peptide derived from an internal sequence of human INTS2
阳性对照	extracts from RAW264.7 cells

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.02% None Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab74982** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 134 kDa.
ELISA		1/20000.

## 靶标

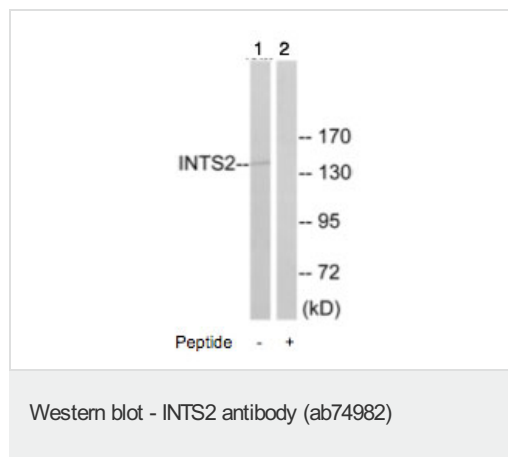
### 相关性

INTS2 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]). INTS2 is a component of the Integrator complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. The Integrator complex is associated with the C-terminal domain (CTD) of RNA polymerase II largest subunit (POLR2A) and is recruited to the U1 and U2 snRNAs genes.

### 细胞定位

Nuclear membrane

## 图片



**All lanes :** Anti-INTS2 antibody (ab74982) at 1/500 dilution

**Lane 1 :** extracts from RAW264.7 cells

**Lane 2 :** extracts from RAW264.7 cells with immunizing peptide at 5  $\mu$ g

Lysates/proteins at 15  $\mu$ g per lane.

**Predicted band size:** 134 kDa

**Observed band size:** 140 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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